

# CURRENT LIST of MEDICAL LITERATURE

Vol. 18

January 6, 1950

No. 1

## Subject Groups According To Journals

- |  |   |
|--|---|
| 1. Allergy                             | 26. Infectious Diseases                             |
| 2. Anatomy; Histology                  | * 27. Medicine.                                     |
| 3. Anesthesia                          | * 28. Military and Naval Medicine                   |
| 4. Anthropology                        | 29. Miscellaneous                                   |
| * 5. Aviation Medicine                 | 30. Musculoskeletal System                          |
| * 6. Bacteriology; Parasitology        | * 31. Neurology; Psychiatry                         |
| 7. Biology                             | * 32. Nursing                                       |
| 8. Cancer                              | * 33. Nutrition                                     |
| 9. Cardiovascular System               | * 34. Ophthalmology                                 |
| * 10. Chemistry; Physics               | 35. Otorhinolaryngology; Phoniatry                  |
| * 11. Dentistry; Stomatology           | * 36. Pathology                                     |
| * 12. Dermatology                      | * 37. Pediatrics; Child Welfare                     |
| 13. Diagnosis; Clinical Methods        | * 38. Pharmacology                                  |
| 14. Digestive System                   | * 39. Physiology                                    |
| 15. Endocrinology                      | * 40. Psychology                                    |
| 16. Forensic Medicine; Toxicology      | * 41. Public Health; Epidemiology                   |
| * 17. General                          | 42. Radiology                                       |
| 18. Genetics; Eugenics                 | 43. Respiratory System                              |
| 19. Geriatrics                         | * 44. Surgery, General                              |
| * 20. Gynecology; Obstetrics           | * 45. Therapeutics                                  |
| * 21. Hematology                       | 46. Tropical Medicine                               |
| * 22. History; Bibliography; Biography | 47. Tuberculosis                                    |
| * 23. Hospitals                        | * 48. Urology                                       |
| * 24. Immunology; Serology             | 49. Venereal Diseases (see also<br>12. Dermatology) |
| * 25. Industrial Medicine              | 50. Veterinary Medicine                             |
|  | 51. Medical Projects Reports                        |

THE ARMY MEDICAL LIBRARY  
Washington, D. C.

✓R016.61 C936  
v.18 Ja-Je '50 cl

**THE ARMY MEDICAL LIBRARY  
PHOTODUPLICATION SERVICE**

The purpose of photoduplication is to extend the services of the Library to those at a distance who cannot come in person to use its collections. To this end the Library will:

1. Lend without charge single microfilm copies of original articles published in medical periodicals not available locally.
2. Fill requests for microfilms and photoprints for official business in the Department of Defense free of charge.
3. Sell microfilms and photoprints to those desiring to retain them.

Except when the order is accompanied by the written permission of the copyright owner, the Army Medical Library will not reproduce books protected by copyright, or complete issues of periodicals, or make more than one copy of any item.

**INSTRUCTIONS**

All requests, including those for loans must be submitted on AML official order Blanks (Form 48), a supply of which will be furnished on request. Loan requests must be routed through libraries, governmental agencies, or research institutions. Microfilm loans are to be returned to the AML within ninety days of receipt.

Purchase orders must be accompanied by cash, check or money order made payable to the Treasurer of the U. S., or by AML or UNESCO coupons sold for that purpose. Refunds will be made by AML coupons unless cash is specifically requested. Federal agencies will be billed periodically by means of Standard Form 1080 (Voucher).

**CHARGES**

For those desiring to purchase microfilms and photoprints, the charges are:

1. Microfilm: 50 cents for each 50 pages or fraction thereof from a single article.
2. Photoprints: 50 cents for each 5 pages or fraction thereof from a single article.

---

The **CURRENT LIST OF MEDICAL LITERATURE** is for sale by the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C. Price: \$3.00 per year (\$3.75 foreign); 10 cents per single copy. All communications regarding subscriptions should be addressed to the Superintendent of Documents.

Published weekly by the **ARMY MEDICAL LIBRARY**, 7th Street & Independence Ave., S. W., Washington 25, D. C., as an intraservice publication of the Department of the Army. Lists articles of medical interest contained in current journals received. Subject and author index provided monthly. Exchange invited.

GI

## 5. Aviation Medicine

J. Aviat. M., 1949, 20: No. 5 (Oct.)

- DOWNEY, V. M., LORENTZEN, F. V., & LAMBERT, E. H. Effect of the crouch position on the increase in tolerance to positive acceleration afforded by an antiblackout suit. 289-99.
- STRUGHOLD, H. The human time factor in flight; the latent period of optical perception and its significance in high speed flying. 300-7.
- LAMBERT, E. H. Comparison of the physiologic effect of positive acceleration on a human centrifuge and in an airplane. 308-35.
- NARSETE, E. M. Some physiologic responses of airmen on long-range flights in the Arctic. 338-42.
- NOBLE, R., MENDELSON, E. S., & POPPEN, J. R. Note on the trajectory of the ejectable seat. 343-9.
- CANFIELD, A. A., COMREY, A. L., & WILSON, R. C. A study of reaction time to light and sound as related to increased positive radial acceleration. 350-5.
- RAFFERTY, J. A. Barotitis media, hypoxia, airsickness and bends in the U. S. Eighth Air Force during World War II. 356-9.
- RAFFERTY, J. A., & CUTLER, S. J. The life expectancy of career flyers. 360-4.
- DOBSON, J. P. Emotional background of myopia. 365-70.
- SIMON, S. W., & SEYLER, L. E. Dramamine in pilots. 371.

## 6. Bacteriology; Parasitology

Antonie van Leeuwenhoek, Amst., 1949, 15:  
No. 2

- NOORDAM-GOEDEWAGEN, M. A., MANTEN, A., & MULLER, F. M. The influence of sulphite on the methane fermentation of sodium and calcium acetates. 65-85.
- WINSSER, J. Isolation of ornithosis virus from pigeons in the Netherlands. 86-90.
- RUYS, A. C., & PLAATS, A. B. J. VAN DER. Survey of various culture media for the isolation of *Salmonella*'s and *Shigella*'s. 91-6.
- COLLIER, W. A. Haemagglutination durch Pocken-virus. 97-117.
- WINSSER, J., & MAKSTENIEKS, O. Newer diagnostic procedures in toxoplasmosis. 118-24, tab.
- MULDER, J., VEEN, J. VAN DER et al. Rapid diagnosis of the sub-group of influenza-A virus strains isolated during the epidemic of 1949 in the Netherlands. 125-8.

## 10. Chemistry; Physics

J. Biol. Chem., 1949, 181: No. 1 (Nov.)

- HUNDLEY, J. M. Influence of fructose and other carbohydrates on the niacin requirement of the rat. 1-9.
- RODERUCK, C. E. Analysis of certain components of skeletal muscle during vitamin E deficiency. 11-6.

- BARBER, M. A., BASINSKI, D. H., & MATTILL, H. A. Transamination in the muscles of animals deprived of vitamin E. 17-21.
- HESS, W. C. The rates of absorption and the formation of liver glycogen by methionine, cystine, and cysteine. 23-30.
- STETTEN, M. R. Some aspects of the metabolism of hydroxyproline, studied with the aid of isotopic nitrogen. 31-7.
- MUELLER, J. H., & MILLER, P. A. Glutamine in the production of tetanus toxin. 39-41.
- LENER, E. M., & MUELLER, J. H. The role of glutamine in the glucose metabolism of *Clostridium tetani*. 43-5.
- HERBST, E. J., & SNELL, E. E. Putrescine and related compounds as growth factors for *Hemophilus parainfluenzae* 7991. 47-54.
- JACOBS, W. A., & SATO, Y. The veratrine alkaloids; a further study of the structure of veratramine and jervine. 55-65.
- HUNTER, F. E., JR., & HIXON, W. S. Anaerobic phosphorylation due to the dismutation of  $\alpha$ -ketoglutaric acid in the presence of ammonia. 67-71.
- HUNTER, F. E., JR., & HIXON, W. S. Phosphorylation coupled with the oxidation of  $\alpha$ -ketoglutaric acid. 73-9.
- BASS, A. D., & PLACE, E. F. Uric acid and allantoin excretion in normal and tumor-bearing mice. 81-7.
- SHAW, E., & WOOLLEY, D. W. A new and convenient synthesis of 4-amino-5-imidazolecarboxamide. 89-93.
- PETERSON, D. H., & REINEKE, L. M. The chemistry of circulin; chromatographic isolation of the amino acid constituents with powdered cellulose. 95-108.
- WINSTEN, W. A., & EIGEN, E. Paper chromatography of vitamin B<sub>12</sub> and related bacterial growth factors. 109-20.
- ASTWOOD, E. B., GREER, M. A., & ETTLINGER, M. G. 1-5-Vinyl-2-thioxazolidone, an anti-thyroid compound from yellow turnip and from Brassica seeds. 121-30.
- VILLEE, C. A., & HASTINGS, A. B. The utilization in vitro of C<sup>14</sup>-labeled acetate and pyruvate by diaphragm muscle of rat. 131-9.
- ZIMMERMAN, W. J., & LAYTON, W. M., JR. A polarographic micromethod for the determination of blood chloride. 141-7.
- PARK, J. T., & JOHNSON, M. J. A submicrodetermination of glucose. 149-51.
- SUTHERLAND, E. W., POSTERNAK, T., & CORI, C. F. Mechanism of the phosphoglyceric mutase reaction. 153-9.
- CANN, J. R., BROWN, R. A., & KIRKWOOD, J. G. Application of electrophoresis-convection to the fractionation of bovine  $\gamma$ -globulin. 161-70.
- WOOD, W. A., & GUNSALUS, I. C. Serine and threonine desaminases of *Escherichia coli*; activators for a cell-free enzyme. 171-82.
- BENEDICT, J. D., FORSHAM, P. H., & STETTEN, D., JR. The metabolism of uric acid in the normal and gouty human studied with the aid of isotopic uric acid. 183-93.
- TAUSEKY, H. H. A microcolorimetric method for the determination of citric acid; a note on the substitution of ferrous sulfate for hydrazine sulfate as the reducing agent. 195-8.
- SCHWEGERT, B. S., & MARQUETTE, M. M. Further studies on the metabolism of 3-hydroxyanthranilic acid by rat liver slices and homogenates. 199-205.

**KOZLOFF, L. M., & PUTNAM, F. W.** Biochemical studies of virus reproduction; chemical composition of *Escherichia coli* bacteriophage T<sub>8</sub> and its host. 207-20.

**STADTMAN, E. R., & BARKER, H. A.** Fatty acid synthesis by enzyme preparations of *Clostridium klayveri*; a consideration of postulated 4-carbon intermediates in butyrate synthesis. 221-35.

**ABRAMS, A., COHEN, P. P., & MEYER, O. O.** The physical properties of a cryoglobulin obtained from lymph nodes and serum of a case of lymphosarcoma. 237-45.

**PAKE, C. R., & KRAHL, M. E.** Effect of pituitary extracts upon glucose uptake by diaphragms from normal, hypophysectomized, and hypophysectomized-adrenalectomized rats. 247-54.

**RICHERT, D. A., EDWARDS, S., & WESTERFELD, W. W.** On the determination of liver xanthine oxidase and the respiration of rat liver homogenates. 255-71.

**PRESCOTT, B. A., BOREK, E. [et al.]** Studies on oligophrenia phenylpyruvic; microbiological determination of L- and D-phenylalanine and of phenyllactic acid. 273-9.

**LENER, A. B.** On the metabolism of phenylalanine and tyrosine. 281-94.

**BOCK, F. L., & VALLEE, B. L.** Precipitation by trichloroacetic acid as a simplification in the determination of zinc in blood and its components. 295-306.

**ROSE, W. C., SMITH, L. C. [et al.]** The utilization of the nitrogen of ammonium salts, urea, and certain other compounds in the synthesis of non-essential amino acids in vivo. 307-16.

**BINKLEY, F.** Enzymatic hydrolysis and oxidation of monothiolphosphate. 317-22.

**MACLEOD, L. D.** Determination of alcohol by microdiffusion. 323-31.

**KALLJO, R. E., & BERG, C. P.** Tryptophan metabolism; tryptophan, kynurenine, and related compounds as precursors of nicotinic acid. 333-41.

**NACHLAS, M. M., & SELIGMAN, A. M.** Evidence for the specificity of esterase and lipase by the use of three chromogenic substrates. 343-55.

**EVANS, J. D., & BIRD, R. M.** Metabolism of rabbit bone marrow in vivo in Ringer-bicarbonate medium containing no added glucose. 357-65.

**BEINERT, H., & REISSMANN, K. R.** Studies on the incorporation of injected cytochrome c into tissue cells; injection of non-radioactive cytochrome c into rats previously given radioiron. 367-78.

**DESCHÉ, Z.** Spectrophotometric method for the determination of free pentose and pentose in nucleotides. 379-92.

**SEALOCK, R. R., & WHITE, H. S.** Neopyrithiamine and the thiaminase of fish tissues. 393-403.

**AMBERSON, W. R., ERDOS, T. [et al.]** Electrophoretic and ultracentrifugal analyses of protein extracted from whole mammalian muscles. 405-13.

**LEHNINGER, A. L., & SMITH, S. W.** Efficiency of phosphorylation coupled to electron transport between dihydrodiphosphopyridine nucleotide and oxygen. 415-29.

**RENNERT, L. F., & COHEN, P. P.** Partial purification and properties of a proteolytic enzyme of human serum. 431-48.

## 11. Dentistry; Stomatology

*Austral. J. Dent.*, 1949, 53: No. 5 (Sept.)

**WILLIAMS, L. R. A.** Fluorine; its relation to dental caries. 253-60.

**DOCKING, A. R., & CHONG, M. P.** The hygroscopic setting expansion of dental casting investments. 261-71.

**CUTHBERT, N. M., & RADDEN, H. G.** Mixed salivary tumour. 272-4.

**CLARK, J. F.** The Broken Hill Mines' Dental Clinic. 275-83.

**SEALEY, V. T.** Mandibular nerve and vessels enveloped by the root of impacted third molar. 284.

**HEATH, J. S. R.** Planned minimum orthodontic treatment. 285-9.

*Dent. Rec.*, Lond., 1949, 69: No. 8-9 (Aug.-Sept.)

**SEIPLE, C. M.** Prevention of malocclusion. 224-32.

**ROBINSON, S.** Sedation in paedodontics. 233.

**ADLER, P.** Teeth and denture in a pituitary dwarf. 235-41.

*J. Canad. Dent. Ass.*, 1949, 15: No. 11 (Nov.)

**MATHER, J. M.** Preventive dentistry; a challenge. 575-81.

**CHRISTIE, D. R.** New methods of repairing acrylic dentures without distortion. 582-90.

**McCABE, C. A. E.** La dentisterie industrielle. 611; passim.

*J. N. Jersey Dent. Soc.*, 1949, 21: No. 1 (Sept.)

**STREET, R. T., & STREET, J. B., JR.** The dentist's role following an atomic bomb explosion. 6-9.

**ASGE, A. J.** Should processing dental laboratories be granted legal status? 25-34.

*J. Periodont.*, 1949, 20: No. 4 (Oct.)

**WENTZ, F. M., ANDAY, G., & ORBAN, B.** Histopathologic changes in the gingiva in leukemia. 119-28.

**SMITH, T. S.** The treatment of two periodontal cases. 129-31.

**LEONARD, H. J.** Systemic or constitutional factors in periodontal pathosis. 132-46.

*N. York Dent. J.*, 1949, 15: No. 9 (Nov.)

**MERRITT, A. H.** Traumatic occlusion; cause or effect in periodontal diseases? 507-20.

**BARTELS, H. A.** Microorganisms; their role in restorative dentistry. 521-5.

**GOLOMB, I. M.** An evaluation of the relation of diabetes mellitus to periodontal disease. 525-8.

**CUNNINGHAM, J. W., MORRANT, G. A. [et al.]** Dental education; an aspect of it with reference to the American training. 529-32.

*Odontologie, Par.*, 1949, 70: No. 9-10 (Sept.-Oct.)

**VILLAIN, R.** Nouvelle synthèse du diagnostic en orthopédie maxillo-faciale. 527-51.

**ARNAUD, L.** Le darsmou ou maladie de Vein-Charnot-Speder, 1924-1934-1936. 552-7.

**JOUBLIN, J.** Les prémisses chirurgicales des alginate. 558-64.

**BONSACK, C.** Exécution rapide et simplifiée d'une couronne jaquette en acrylique. 585.

## 12. Dermatology

Arch. Derm. Syph., Chic., 1949, 60: No. 5, Pt. 1 (Nov.)

- EBERT, M. H. Histologic changes in sensory nerves of the skin in herpes zoster. 641-8.
- GAUL, L. E., & UNDERWOOD, G. B. Primary irritants and sensitizers used in fabrication of footwear. 649-75.
- RAUSCHKOLB, J. E., & COLE, H. N. Treatment of syphilis with penicillin injection in oil and wax U.S.P.; analysis of 153 cases. 676-89.
- SCHOCH, A. G., & ALEXANDER, L. J. Reinfestation and relapse after treatment of early syphilis with penicillin; analysis of 137 cases of infectious failure in a total series of 1,105 cases. 690-700.
- OLIVER, E. A., WEBSTER, J. R. [et al.] Eosinophilic granulomas of the skin. 701-16.
- RONCHESI, F. Radium in treatment of hemangioma. 717-21.
- ZUGERMAN, I. Early reactions following roentgen ray epilation. 722-5.
- KLIGMAN, A. M., & WEIDMAN, F. D. Experimental studies on treatment of human torulosis. 726-41.
- BURKE, R. C., & BAMGARNER, F. E. Superficial mycoses of veterans; survey of 1,000 veterans with a service diagnosis of dermatomycosis. 742-9.
- MCCARTHY, F. P. Pyostomatitis vegetans; report of three cases. 750-64.
- COLE, H. N., & LUND, H. Nonlipid granular cell tumors. 765-76.
- GOLDMAN, L. Use of repellents in clinical dermatology; general principles. 777-80.
- DUEMLING, W. W. Progressive disseminated coccidioidomycosis. 781-9.
- MADDEN, J. F. Reactions in tattoos, chronic discoid lupus erythematosus. 789-93.
- HENDREN, O. S. Identical alopecia areata in identical twins. 793-5.
- WOOLHANDLER, H. W. Summer prurigo; report of a case controlled by diphenhydramine hydrochloride. 795-7.
- BREGMAN, A. Solid carbon dioxide as an anesthetic in electrodesiccation of cutaneous blemishes. 797.
- LUTEN, M. Allergy to wax crayons; report of a case. 798.

## 17. General

C. rend. Acad. sc., 1949, 229: No. 11 (Sept. 12)

- BERTRAND, G., & BERTRAND, D. Sur la présence et la teneur en césium des terres arables. 533-5.
- CARLES, J. La circulation et l'utilisation des glucides pendant la floraison d'Iris pallida. 552-4.
- ANDRÉ, E., & DELAVEAU, P. Sur la préparation et les propriétés physiques des essences sulfurées des tourteaux de graines de crucifères. 555-7.
- TORRIANI, A. M., & JOLIT, M. Sur la réactivation de bactéries stérilisées par le rayonnement UV. 557-9.
- GORINI, L., & FROMAGEOT, C. Une protéinase

bactérienne, *Micrococcus lysodeikticus*, nécessitant l'ion calcium pour son fonctionnement. 559-61.

TULASNE, R. Mise en évidence du noyau chez les bactéries vivantes grâce au dispositif à contraste de phase. 561-3.

RAYNAUD, M., & DIGEON, M. Sur une nouvelle toxine du bacille typhique extraite des formes rough. 564-6.

Canad. J. Res., Sect. C. 1949, 27: No. 5 (Oct.)

GRANT, M. N., & MCCALLA, A. G. Yield and protein content of wheat and barley; interrelation of yield and protein content of random selections from single crosses. 230-40.

NORRIS, F. C., & CAMPBELL, J. J. R. The intermediate metabolism of *Pseudomonas aeruginosa*; the application of paper chromatography to the identification of gluconic and 2-ketogluconic acids, intermediates in glucose oxidation. 253-61.

BISHOP, C. J., McLAUGHLIN, V. D., & TAPLEY, D. F. X-ray tolerance of living cells as measured by cytoplasmic streaming. 262-8.

J. Washington Acad. Sc., 1949, 39: No. 10 (Oct. 15)

WHITE, T. E. The endocrine glands and evolution; the appearance of large amounts of cement of the teeth of horses. 329-35.

Rev. Sc. Instrum., 1949, 20: No. 10 (Oct.)

REIFFEL, L., & BURGWALD, G. A wide range radiation instrument. 711-5..

KAUFMAN, H. S., & FANKUCHEN, I. A low temperature single crystal X-ray diffraction technique. 733.

Sc. Month., 1949, 69: No. 5 (Nov.)

PHILIP, C. B. Scrub typhus, or tsutsugamushi disease. 281-9.

MARGENAU, H. Ethical science. 290-6.

MORGAN, B. B., & FERRE, D. H. Photography as a basic research tool. 306-11.

TRIMMER, J. D. Instrumentation and cybernetics. 328-31.

Science, 1949, 110: No. 2863 (Nov. 11)

CANTRIL, H., AMES, A., JR. et al. Psychology and scientific research; scientific inquiry and scientific method. 491-7.

NITSCH, J. P. Culture of fruits in vitro. 499.

COURT, A. Separating frequency distributions into two normal components. 500.

GROBSTEIN, C., & YOUNGNER, J. S. Combination of tissues from different species in flask cultures. 501-3.

MEYERHOF, O., & Green, H. Transphosphorylation by alkaline phosphatase in the absence of nucleotides. 503.

HORSFALL, W. R. Hatching eggs of floodwater mosquitoes in media that promote plant growth. 504-6.

DAHL, E. A new apparatus for recording of ecological and climatic factors, especially temperature. 506.

FOSTER, J. C., LALLY, J. A., & WOODRUFF, H. B. Cup assay with vitamin B<sub>12</sub> as a standard. 507-9.



- FULLER, F. W., & FAUST, E. C. Aureomycin in the cultivation of *Endamoeba histolytica*. 509.  
 BARNES, T. C., & BEUTNER, R. The structure and activity relationships of the choline group of drugs determined by measurements of phase-boundary potential. 511.  
 PEMBERTON, C. E. Longevity of the tropical American toad, *Bufo marinus* L. 512.

*Science Progr.*, Lond., 1949, 37: No. 148 (Oct.)

- KAY, H. D. The science and practice of milking. 609-24.  
 INGOLD, C. T. Spore dispersal in relation to plant disease and health. 644-58.  
 VICK, F. A. Some applications of physics in medicine. 682-7.  
 SMITH, J. W. The metaphosphoric acids and metaphosphates. 687-93.  
 KERMAK, W. O. Haemoglobins and other iron-porphyrin compounds. 693-700.  
 KERMAK, W. O. Some other haem-protein compounds. 700-5.  
 JANE, F. W. The structure of the plant cell wall with special reference to woody tissues. 705-11.  
 STILES, W. Nitrogen assimilation. 711-8.  
 LEES, A. D. The eradication and control of mosquitoes. 718-21.

*Tr. Kansas Acad. Sc.*, 1949, 52: No. 3 (Sept.)

- BUSHNELL, L. D., & ERWIN, L. E. The distribution of Newcastle disease virus antibodies in the tissues of recovered chickens. 370-2.  
 BUSHNELL, L. D., & ERWIN, L. E. The distribution of Newcastle disease virus in the tissues of chicks visibly sick of the disease. 373.  
 HARRIS, J. O. The combination of dyes with growing, resting, and killed bacterial cells. 375-80.  
 PRONKO, N. H., SNYDER, F. W., & ALLEN, G. W. Changing orientations toward the role of physiological factors in psychopathology. 386-95.

## 20. Gynecology; Obstetrics

*Riv. ostet.*, Milano, 1949, 31: No. 9 (Sept.)

- SPANIO, P. Sul comportamento fisiologico della contrazione uterina nel corpo e nel segmento inferiore dell'utero in travaglio di parto. 394-401.  
 CASTIGLIONI, D. La streptomycin in ostetricia e ginecologia; rendiconto clinico. 402-11.  
 CALLEGARI, G. Contributo alla conoscenza dell'ittero nucleale (kernicterus) da incompatibilita Rh materno-fetale. 412-22.  
 MANCINI, F. Cisti del legamento rotondo simulante ernia strozzata. 423-6.

## 21. Hematology

*Acta haemat.*, Basel, 1949, 2: No. 5 (Oct.)

- REIMANN, F. Das Eisenmangelieber. 289-98.  
 BAGGI, G., & ROMEL, L. A new contribution on the familiarity of pernicious anemia. 286-98.  
 HAENEL, U. Ueber die Natur der basophilen Erythrocytensubstanzen. 296-308.  
 HAMILTON-PATERSON, J. L. Pre leukaemic anaemia. 309-16.

- PLUM, C. M. On the reticulocytes, their occurrence and development. 317-32.

## 22. History; Bibliography; Biography

*Bibl. laeger*, 1949, 141: (Sept.-Oct.)

- HEIBERG, P. Nogle uddrag af en mangleaarrig brevveksling mellem en norsk og en dansk laege. 149-79.

*Bull. Hist. M.*, 1949, 23: No. 5 (Sept.-Oct.)

- MAJOR, R. H. Notes on the history of nephritis. 453-60.  
 JONES, L. C. Practitioners of folk medicine. 480-93.  
 BELL, W. J., JR. Bibliography of the history of medicine of the United States and Canada, 1948. 494-517.

*Ciba tschr.*, Basel, 1949: No. 37 (Oct.)

- REICH, W. Gehoor en horen. 1246-76.  
 REICH, W. Over de geschiedenis der acustiek. 1246-52.  
 REICH, W. Geschiedkundige bijdrage over de anatomie en de physiologie van het oor. 1253-67.  
 REICH, W. Over problemen van het horen. 1268-76.

## 23. Hospitals

*Canad. Hosp.*, 1949, 26: No. 10 (Oct.)

- PERMANENT television installation at Guy's. 35.

*Hospitals*, 1949, 23: No. 11 (Nov.)

- YOUNGQUEST, C. R. Morale-lifting reorganization that earns full medical staff support. 35-9.  
 PICKNELL, F. J. Preliminaries to founding a hospital auxiliary. 43.  
 MASUR, J., & THOMPSON, N. P. The national clinical center for chronic disease research. 45-56.  
 CROZIER, E. L. Organization charts as a management aid. 59.

*Mod. Hosp.*, 1949, 73: No. 5 (Nov.)

- GERST, G. R. Isn't it about time for hospitals to investigate the investigator. 54.  
 HOFFMAN, M. H. The first completely postwar hospital. 55-60.  
 PHIMISTER, J. Bed rest; a program for rheumatic fever patients. 61-3.  
 WAWRO, N. W. The recovery room has much to recommend it. 64.  
 JAY, L. W. The things a patient puts up with. 65.  
 MYERS, H. E. The first step toward standardization of hospital record forms. 70.  
 DOWLER, C. C. All a supervisor has to do to build and maintain morale. 77.  
 MURPHY, M. V. The growth of the X-ray department. 79.

## 24. Immunology; Serology

*J. Immun., Balt.*, 1949, 63: No. 2 (Oct.)

- DOWNES, C. M., BUCHELE, L., & EDGAR, E. P. Studies on pathogenesis and immunity in tularemia; the pathogenesis of tularemia in the white rat. 117-33.
- BUCHELE, L., & DOWNES, C. M. Studies on pathogenesis and immunity in tularemia; immune response of the white rat to *Bacterium tularense*. 135-45.
- DOWNES, C. M., & WOODWARD, J. M. Studies on pathogenesis and immunity in tularemia; immunogenic properties for the white mouse of various strains of *Bacterium tularense*. 147-63.
- REID, D. B. W., CRAWLEY, J. F., & RHODES, A. J. A study of fowl pox virus titration on the chorioallantois by the pock counting technique. 165-71.
- BECKER, E. L., & MUNOZ, J. Studies on the antigenicity of cytochrome c. 173-81.
- ROSS, V. A method for purifying diphtheria toxin and combining it with protamine. 183-94.
- DEUTSCH, H. F., NICHOL, J. C., & COHN, M. Biophysical studies of blood plasma proteins; immunological and electrophoretic studies of immune chicken serum. 195-210.
- SABIN, A. B., & STEIGMAN, A. J. Studies of local antibody formation in the nervous system of paralyzed, poliomyelitis convalescent monkeys. 211-8.

## 25. Industrial Medicine

*Brit. J. Indust. M.*, 1949, 6: No. 4 (Oct.)

- SMITH, J. Weil's disease in the north-east of Scotland. 213-20.
- GARRAD, J. Vital capacity measurements in Cornish tin-miners. 221-9.
- MEIKLEJOHN, A. Silicosis in the potteries; some observations based on 750 necropsies. 230-40.
- MEIKLEJOHN, A. Silicosis in sandstone workers; some observations based on 275 necropsies. 241-4.
- DAVIES, C. N. Inhalation risk and particle size in dust and mist. 245-53.
- DAVIES, C. N., & AYLWARD, M. Photoelectric measurement of coal dust stains of filter paper. 254-8.

*Month. Labor Rev.*, 1949, 69: No. 4 (Oct.)

- BARKER, R. S. Work injuries in the United States, 1948. 385-90.

*Travail humain*, 1949, 12: No. 3-4 (July-Dec.)

- YODER, D. La recherche et l'enseignement dans le domaine des relations industrielles aux Etats-Unis. 165-86.
- PROST, J., & FAURE, J. Une année de dépistage radiologique de la tuberculose pulmonaire en milieu industriel. 187-98.
- BONNARDEL, R., & CHAUFFARD, C. Nouvelles recherches sur la méthode d'observation au cours du passage d'un test. 199-214.

- DEGARDIN, E. Etude critique des échelles de motricité. 215-44.
- BONNARDEL, R. Recherches sur la promotion des ouvriers dans les cadres de maîtrise. 245-56.
- MERTENS, C. A. Situation et tendances actuelles de la psychologie industrielle en Angleterre. 257-71.

## 27. Medicine

*Acta med. scand.*, 1949, 135: No. 2 (Aug. 15)

- PIPKORN, U. Zur Genese der symptomatischen Erythromelalgie. 77-86.
- KENNEY, R. A., & MILLER, D. H. The effect of environmental temperature on water output and the pattern of chloride excretion. 87-90.
- BORST, W. H., & REVERS, F. E. Albright's disease. 91-8, 2 pl.
- BAKALOS, D. On the precursors and the reactive and hyperplastic processes of the blood cells. 99-119.
- LUNDHOLM, I. Prognostic and pathogenetic aspects on some early symptoms in poliomyelitis. 120-32.
- BRUN, C., DRAGSTED, P. J., & LASSEN, H. C. A. On the passage of penicillin from the blood to the subarachnoid space in normal persons and in patients with various forms of meningitis. 133-7.
- HERNBERG, C. A. Roentgenological visualization of the fish tapeworm, *Diphyllobothrium latum*, in the intestine of man; preliminary report. 138-41.
- MAGYAR, I., GÁBOR, G., & EÖLLÖS, Z. Exhaustion of the phosphorylation. 142-6.

*Am. Practitioner*, 1949, 4: No. 3 (Nov.)

- CRAWLEY, E. P., & CURTIS, A. C. The rosacea complex, including 'its ocular component. 119-23.
- KEESAL, S. The persistent urethral discharge; causes and management following therapeutic failures with chemotherapeutic and antibiotic agents. 124-30.
- CRISP, L. H. Allergy in general practice. 131-4.
- HULSE, W. C., & LOWINGER, L. Emergency psychotherapy in general practice, hysteria and epilepsy. 135-41.
- HUBBARD, J. P. Toward the improvement of child health services. 142-7.
- BEAN, W. B., & FRANKLIN, M. Hepatitis and jaundice; a review of 119 cases. 148-53.
- BARNACLE, C. H. Psychiatric implications of the climacteric. 154-7.
- WESSELHOEFFT, C. The present status of tetanus immunization. 159-62.
- WAKERLIN, G. E. Clinical application of recent advances in gastro-intestinal physiology. 163-8.
- PITTMAN, H. S., STOECKLE, J. D. [et al.] Cushing's syndrome. 169-76.
- FRAME, B., FITZHUGH, G. [et al.] Subacute bacterial endocarditis. 176-8.
- HOGAN, J., BACKMAN, W. W. [et al.] Peptic ulcer. 178-80.

*Ann. Int. M.*, 1949, 31: No. 4 (Oct.)

- LONGCOPE, W. T., & LUETSCHER, J. A., JR. The use of BAL in the treatment of the injurious effects of arsenic, mercury and other metallic poisons. 545-54.

- TALBOTT, J. H. The diversity of gouty arthritis and its complications. 555-59.
- MUDD, S. Electron microscopy in relation to the medical sciences. 570-81.
- GAENSLER, E. A., BEAKEY, J. F., & SEGAL, M. S. Pharmacodynamics of pulmonary absorption in man; aerosol and intratracheal penicillin. 582-84.
- STECHER, R. M., HERSH, A. H., & SOLOMON, W. M. The heredity of gout and its relationship to familial hyperuricemia. 595-614.
- MARGOLIS, H. M., & CAPLAN, P. S. The use of curare (d-tubocurarine in oil and wax) in the treatment of muscle spasm in rheumatic disorders. 615-23.
- WHIPPLE, A. O. An evaluation of radical surgery for carcinoma of the pancreas and ampullary region. 624-7.
- SPRAGUE, R. G. The use of mixtures of protamine zinc and regular insulin. 628-36.
- WOLF, S. Summary of evidence relating life situation and emotional response to peptic ulcer. 637-49.
- DOMZALSKI, C. A., JR. Calcareous pancreatitis. 650-60.
- PAPANICOLAOU, G. N. A survey of the actualities and potentialities of exfoliative cytology in cancer diagnosis. 661-74.
- WALLACE, L., & CLARK, E. Electrocardiographic changes in a case of Wernicke's syndrome. 675-8.
- GRUSKIN, B. J. Aureomycin in acute infectious mononucleosis. 678-81.
- UHR, N., & CHURG, J. Hypertrophic osteoarthropathy; report of a case associated with a chordoma of the base of the skull and lymphangitic pulmonary metastases. 681-91.
- FORSQREN, A. L. A case of a putrid empyema with a broncho-pulmonary fistula successfully treated with penicillin. 691-7.

Belg. tschr. geneesk., 1949, 5: No. 19 (Oct. 1)

- VAN GOIDSENHOVEN, F. Enkele beschouwingen over de behandeling van maag- en duodenumulcus. 877-80.
- DELAET, J. Postgastrectomie-verschijnselen en hun behandeling. 881-4.
- BOSENS, H. Chronische hepatitis en functionele leverproeven. 885-8.
- DE BACKER, J. Enkele toepassingen van radioactieve isotopen in de fysiologie en de geneeskunde. 889-97.
- DE VOS, L. Over ziekenhuiswezen. 898-900.
- VANDENBROUCKE, J. Totale pancreatectomie. 901.
- RUBBENS, P. Neurocirculatorische asthenie. 903-5.
- VAN OFFEL, W. Behandeling van de thalamische dysfunctie. 905-8.
- BRUSSELMANS, P. Over het dieet van de nierlijder. 908.
- A., W. De etiologie van incontinentia urinae bij krachtingspanning. 910-3.

Brit. M. J., 1949, 2: No. 4633 (Oct. 22)

- MURRAY, G., DELORME, E., & THOMAS, N. Artificial kidney. 887-91.
- FAIRLEY, N. H. Malaria; with special reference to certain experimental, clinical, and chemotherapeutic investigations; chemotherapy. 891-7.

- WILLIAMS, E. O., & WILLIAMS, G. E. O. The natural history of asthma; a review of 300 cases. 897-900.
- HERKHEIMER, H. Antihistamines in bronchial asthma. 901-5.
- NUTT, A. B., WRIGHT, T. [et al.] A case of toxoplasmosis. 905-7.
- PATEL, J. C., BANKER, D. D., & MODI, C. J. Chloramphenicol in typhoid fever; a preliminary report of clinical trial in six cases. 908.
- REID, A. A. Pneumococcal meningitis of refractory type treated by replacement of cerebrospinal fluid with penicillin. 910.
- LOMAX, W. Chloramphenicol in typhoid fever. 911.
- STRANG, C. Staphylococcal portal pyaemia. 912.
- MOLLISON, W. M. The acute ear. 923-5.
- MacFADYEN, W. A. L. Heparin administration by polythene tubing. 925.

Brooklyn Hosp. J., 1949, 7: No. 2

- BELDEN, J. J. Peripheral arterial embolectomy. 84-90.
- LYONS, H. A. The bronchoscope as a therapeutic instrument. 91-4.
- PECK, J. M., & COLEMAN, F. W., JR. Tuberculous meningitis treated with streptomycin and promizole; report of case. 95-9.
- MAYNARD, E. P., JR., WENTWORTH, J. H. [et al.] [Addison's disease] 100-12.
- LAVALLE, L. L., & HAMM, F. C. Cryptorchidism. 113-7.
- MAYNARD, E. P., JR. The doctor looks at nursing. 118-22.

Bruxelles méd., 1949, 29: No. 41 (Oct. 9)

- BOURG, R., & SIMON, J. Indications thérapeutiques nouvelles des oestrogènes et leurs bases expérimentales. 3063-78.
- FRANÇON, F. Le composé E (compound ou cortisone) et l'adréno-cortico-tropique hormone. 3079-81.
- VAN LINT, A. La thérapeutique ophtalmologique belge en 1948. 3081-4.

Bull. N. York Acad. M., 1949, 25: No. 11 (Nov.)

- SCHEELE, L. A. A general view of cancer research. 671-97.
- SMITHWICK, R. H. An evaluation of the surgical treatment of hypertension. 698-716.
- MOST, H. Recent advances in the therapy of the more common protozoan and helminthic infections of man. 717-40.

Bull. Univ. Minnesota Hosp., 1949, 21: No. 1 (Sept. 30)

- ROWE, C. J., & SCHIELE, B. C. Electroconvulsive therapy; the cardiac risk. 1-7.

Bull. Vancouver M. Ass., 1949, 25: No. 12 (Sept.)

- LAMONT, G. Acute laryngotracheobronchitis. 263-8.
- BAKER, H. A problem child is a child who is trying to solve a problem. 268-72.



California M., 1949, 71: No. 5 (Nov.)

- MEIKLEJOHN, G. Chemotherapy in viral and rickettsial disease. 319-21.
- BURCH, G. E. Acute coronary thrombosis. 322-4.
- HARRISON, M. B. Difficulties in evaluating systolic murmurs in children; with special reference to the functional systolic murmur. 325-8.
- CHERNEY, L. S. Carcinoma of the rectum; low abdominal transverse incision for resection with end-to-end anastomosis. 329-31.
- HILDING, A. C. A study of inflation of the lungs of the newborn; a preliminary report. 332-6.
- INGHAM, H. V. Interdependent superiority and inferiority feelings. 337-40.
- FEINGOLD, B. F. Tonsillectomy in the allergic child. 341-4.
- JONES, G. F. Physiology and management of the climacteric. 345-8.
- GOLDMAN, A. The non-allergic wheeze. 349-52.
- DILLON, J. B. A consideration of some factors causing death in the operating room. 353-5.
- COOPER, C. M. Constricting exercises to correct postoperative fecal incontinence. 356.
- WIDMANN, R. R. Erythralgia; report of a case, and response to a new therapeutic approach. 358-9.
- REEVES, J. E. Intermittent hydrarthrosis; two cases. 359-61.
- BOLAND, E. W. Recent advances in rheumatoid arthritis. 362-9.

Canad. M. Ass. J., 1949, 61: No. 5 (Nov.)

- YOUNG, E. G., SMITH, R. P., & MacINTOSH, O. C. Boric acid as a poison; report of six accidental deaths in infants. 447-50.
- PETT, L. B. A new dietary standard for Canada, 1949. 451-5.
- JAMES, E. S., & DECTER, P. H. The cervical disc syndrome. 456-62.
- SELLERS, A. H., CORBET, A. A. G. [et al.] Findings in wartime physical examination of volunteers for air force service, and some implications for the future. 462-7.
- SHALLARD, B. Treatment of acute uraemia due to oliguria and anuria. 468-72.
- PARK, W. E. If an atomic bomb should fall. 473-8.
- MURRAY, D. K., & SMITH, R. P. Familial multiple polyoid disease of the colon. 478-82.
- WATSON, C. J. Some biochemical studies of hepatitis with special reference to the problem of differentiating medical and surgical jaundice. 483-9.
- McRUER, J. C. Insanity as a legal defence. 489-95.
- HERTZMAN, V. O., & STRONG, G. F. Patent ductus arteriosus. 495-501.
- RAND, C. G. Tularaemia; an epidemiological review. 501-5.
- BRESTOW, R. J., & BROWN, E. L. Mesenteric tumours. 505-8.
- ELLJOY, H. R. Ureteral ectopia. 508-12.
- TAYLOR, R. M., & McHENRY, E. W. Acute thiamine deficiency; a useful diagnostic aid for its detection. 512-8.
- TAYLOR, R. M., & McHENRY, E. W. Blood pyruvate curves of normal and obese subjects following the ingestion of carbohydrate. 518.

- CAVE, H. A. Haemorrhagic manifestations secondary to dicoumarol. 520-3.
- KAUFMANN, M., & NILOFF, P. Oesophagogastric resections. 523-5.
- MADER, V. O., SMITH, R. P., & VAUGHAN, J. A. Ciliated columnar epithelial cyst of the mediastinum. 525-8.
- LAWSON, R. N. A new apparatus for the care of the colostomies. 529.
- LeSAGE, J. The J & L transformer in endoscopy. 530.
- MacDERMOT, J. H. Medical men and place names of British Columbia. 533-6.

Cleveland Clin. Q., 1949, 16: No. 4 (Oct.)

- ERNSTENE, A. C. Diagnosis and treatment of the cardiac arrhythmias. 185-95.
- EFFLER, D. B. Solitary lung metastasis. 196-9.
- PROUDFIT, J. P., & KARNOSH, L. J. Coughing and unconsciousness; the so-called laryngeal vertigo. 200-4.
- HANNAN, J. R., & MASON, R. L. Spinal extradural granulomas. 205-10.
- ENGEL, W. J. Vesical neck resection for neurogenic bladder. 211-5.
- HALE, D. E. Arterial infusion. 216-22.
- LE FEVRE, F. Peripheral vascular disease and diabetes mellitus. 239.

Concours méd., 1949, 71: No. 40 (Oct. 1)

- ROBERT, J. P. Sur le traitement de la tuberculose rénale. 2235-9.
- DELAFontaine, P., CHARPENTIER, G., & GALLAND, J. Hépatonéphrite novarsénobenzolique. 2240-3.
- FERRU, M. Sur l'emploi du B.C.G. par le praticien. 2244.
- VIVIEN, J. Quelques aspects des activités humérales chez les invertébrés. 2259.

Día méd., B. Air., 1949, 21: No. 52 (Aug. 29)

- FINOCHIETTO, R., & URIBURU, J. V. (H.) Parotidectomía con conservación del nervio facial. 1969-79.
- ZAYDA SUAREZ, D. Síndrome de Ombredanne. 1982-7.
- ETCHEPAREBORDA, J. A., & GONÍ, A. R. Insuficiencia renal aguda, nefrosis del nefrón inferior; consideraciones sobre una observación. 1988-95.
- GARAT, J. A. Consideraciones sobre el tratamiento quirúrgico de las colitis ulcerosas graves. 1999-2002.
- MALENCHINI, M., MOLINE, M., & ROCA, J. Aortografía torácica; su utilidad en el diagnóstico del ductus arteriosus. 2000.
- GROSSI, A. E., & ESTEBAN, H. V. Safenectomía total mediante la fleboextracción; su técnica. 2002-4.
- SCHERE, M. Hormonas. 2004-8.
- GONZALEZ BOSCH, R. Meningitis tuberculosa; estreptomycinoterapia. 2009-12.
- SILVESTRE, J. L., BASÍLICO, L. M., & GARCÍA DÍAZ, D. La esplenectomía en un caso de síndrome de Banti y endocarditis lenta; consideraciones acerca de un éxito terapéutico. 2012-5.

No. 53 (Sept. 1)

- MARAN, J. Síndrome de Volkmann. 2017-9.  
 ROCH, M., ROCH, R., & KEIL, C. La densimetría de las orinas fraccionadas como examen de rutina. 2019.  
 RAY, B. S., & CONSOLE, A. D. El alivio del dolor en la pancreatitis crónica (calcárea) por la simpatetomía (transl.). 2020-5.  
 GONZÁLEZ BOSCH, R. Meningitis tuberculosas; estreptomicinoterapia. 2026-9.  
 NAGERA, J. M. Kinesioterapia; educación física femenina; la gimnasia estética. 2029.  
 MALENCINI, M., MOLINS, M., & ROCA, J. Aortografía torácica; diagnóstico de los aneurismas. 2033.

No. 54 (Sept. 5)

- REFORZO MEMBRIVES, J. Diagnóstico de las enfermedades de las suprarrenales. 2037-45.  
 MALENCINI, M., MOLINS, M., & ROCA, J. Aortografía torácica; su utilidad en el diagnóstico del ductus arteriosus. 2045.  
 RIVAS, C. L., & ARDENGHI, V. F. Equinococosis hidatídica peritoneal; diagnóstico radiológico. 2046-50.  
 JIMÉNEZ DÍAZ, C. El mecanismo de cronicidad y de la evolución progresiva de las nefritis. 2051-6.  
 RODRÍGUEZ BARRIOS, R. Los factores psíquicos en la esfera ocular. 2059-64.  
 STARKLE, A. Evolución de la neumonía primaria aguda por la quimioterapia. 2064-8.  
 COTTINI, G. F. Tumor glómico de Masson. 2066-74.

Fol. méd., Rio, 1949, 30: No. 17 (Sept.)

- PACIFICO, J. Hidroceles quirúrgico-recidivantes. 133.  
 ALMEIDA, G. L. DE. Radioterapia e curiaterapia; nocões indispensáveis ao médico. 134-7.  
 VALÉRIO, A. Tricômas e monilias vaginais. 137.  
 SARALEGUI, J. A. A colangiografía na exploração das vias biliares. 138-40.

Gaz. méd. France, 1949, 56: No. 20 (Oct.)

- BERGER, M. L'utilisation diagnostique des radioéléments artificiels. 725-32.  
 ROUCHY, R., & CRÉZE, J. Utilisation des espèces communes de batraciens français pour le diagnostic biologique de la grossesse. 734.

Geneesk. gids, 1949, 27: No. 19 (Sept. 22)

- HEIJDEN, C. A. M. VAN DER. De behandeling van het operabele carcinooma colli uteri. 367-75.  
 LINDEBOOM, G. A. Amoebiasis hepatis. 376-80.

Guthrie Clin. Bull., 1949, 19: No. 2 (Oct.)

- GUTHRIE, D., & CLOUGH, D. M. Multiple primary malignant lesions of the colon. 59-62.  
 HOPKINS, G. A., & OLSEN, A. K. Temporal lobe tumors; report of five cases. 63-71.  
 BECK, W. C. A modification of the Maydi jejunostomy for feeding in inoperable gastric malignancy. 72-4.

- DEWAN, C. H., LEFFLER, R. J., & COLLETTE, T. S. A case report of *Cryptococcus meningitis*. 75-80.  
 PERRY, S. P., & LITTLETON, J. T. Lückenschädel; a case report. 81-3.  
 SHALLENBERGER, P. L., BROOKS, T. R., & HELM, R. C. Acute perforated peptic ulcer; a survey of 50 cases. 84-93.  
 LANGLEY, W. D., & JOHNSON, E. C. Carcinoma of the pancreas. 94-9.  
 BECK, W. C., & STRAUB, R. E. Ovarian cysts and tumors. 100-6.  
 MOTSAI, D. S., & POST, D. B. Malignancy in children; 10 year survey, 1938-1948. 107-17.

Guy's Hosp. Gaz., Lond., 1949, 63: No. 1593 (Aug. 13)

- BISHOP, P. M. F. Compound E. 249-53.

Harper Hosp. Bull., Det., 1949, 7: No. 5 (Sept.-Oct.)

- SPAETH, W., & REVENO, W. S. Diagnostic tests for pheochromocytoma. 293-7.  
 LINKNER, L. S. Occlusion of the posterior inferior cerebellar artery; case report. 298-300.  
 MORIARTY, G. Bilateral pneumothorax complicating thyroidectomy; case report. 301.

Hospital, Rio, 1949, 36: No. 3 (Sept.)

- ASSIS, A. DE. Bases do controle da vacinação BCG no Brasil e sua evolução. 309-18.  
 RAMOS E SILVA, J. Sobre o pêntifo vegetal de Neumann. 319-39.  
 LACAZ, C. DA S., IARIA, S. T. [et al.] Blastomycosis experimental. 341-9.  
 TRAVASSOS, J., PEREIRA, H. G., & VASCONCELOS, J. V. Tifo murino no Rio de Janeiro; identificação da *Rickettsia mooseri* isolada de ratos naturalmente infectados. 351-62.  
 DEFINA, A. F., & CUNHA, A. A. Um caso de granuloma venéreo com destruição total do pênis; tratamento pela estreptomicina. 363-74.  
 LIMA, A. O., & GUIMARÃES, N. Preparo de antígenos para diagnóstico e terapêutica da alergia bacteriana; antígenos estreptocócicos. 375-87.  
 TELLES, W. Idéias atuais sobre as disenterias agudas do lactente. 389-98.  
 OLIVEIRA, E. DE. Limites da ginecologia psicossomática. 399-415.  
 VERNIN, C. S., & MENDONÇA, W. B. DE. Nível médio de aglutininas tíficas em pessoas normais de Belém, Pará. 417-26.  
 GRECO, J. B., & LIMA, A. O. Polinose no Brasil; comunicação de nosso segundo caso. 427-9.

J. Am. M. Ass., 1949, 141: No. 10 (Nov. 5)

- CALKINS, L. A. Reproduction in the older woman. 635-8.  
 KURFEES, J. G., WHITEHOUSE, S., & CERZOSIMO, F. Anesthesia for the paraplegic patient. 639-40.  
 COLLIER, F. A., & DEWESE, M. S. Preoperative and postoperative care. 641-6.  
 MOORE, F. D. Adaptation of supportive treatment to needs of the surgical patient. 646-53.  
 WALTERS, W., & SPRAGUE, R. G. Hyperfunctioning tumors of the adrenal cortex; study of

nine cases. 653-6.

PERRY, F. G., & MARTINEAU, P. C. Eczema vaccinatum; rapid recovery following treatment with aureomycin. 657.

*J. Am. M. Women Ass.*, 1949, 4: No. 10 (Oct.)

COLLIER, D. J. Treatment of facial paralysis. 401-4.

LAMOTTE-BARRILLON, S. Starvation and protein metabolism. 405-10.

MAROLIS, B. Functional status of the uterine tubes; diagnosis and relation to sterility. 411-5.

BASS, S. Recent advances in anesthesiology. 416-20.

STRECKER, G. L. National social insurance in Germany. 426-8.

STOPNICKA, C. Health in Poland. 429-32.

ANDRENE, G. V. Medical practice in a South West African Mission. 433.

*J. Florida M. Ass.*, 1949, 36: No. 5 (Nov.)

HANSON, K. B. The Master two step exercise test in the diagnosis of coronary insufficiency. 275-9.

PATTERSON, J. N. Diagnosis of the commoner hemorrhagic diseases. 280-6.

MAGUIRE, C. C. General allergies in children. 287-90.

PHILLIPS, K. Clinical response to Crowe's vaccine in 125 cases of rheumatic disease. 290-4.

*J. Iowa M. Soc.*, 1949, 39: No. 11 (Nov.)

RESCH, J. A., & BAKER, A. B. The management of convulsive disorders. 503-6.

TOUBES, A. A., & SCALES, E. T. Experiences in the clinical use of globin zinc insulin in the treatment of diabetes mellitus. 506-10.

HARDIN, R. C. Transfusion in anemia. 510-5.

TIDRICK, R. T. Anticoagulant therapy in surgical patients. 515-8.

PHELPS, G. D. The incidence of glaucoma. 519.

FLOCKS, R. A., BROWN [et al.] [Uremia complicated by widespread necrotizing pneumonia] 520-6.

*J. M. Ass. Alabama*, 1949, 19: No. 5 (Nov.)

NICKEL, W. F. Portal hypertension, its surgical management. 128-37.

FRIEDMAN, L. L. Treatment of migraine with cafergone. 137.

*J. M. Ass. Eire*, 1949, 25: No. 148 (Oct.)

BIGGER, J. W. The control of streptomycin. 51.

CROSS, F. H. Radio-therapeutic methods. 53-5.

ATKINS, R. G. Physical medicine. 55-8.

CANNON, D. J. The general practitioner and the National Health Service in England. 60.

*J. Maine M. Ass.*, 1949, 40: No. 10 (Oct.)

STEELE, C. W. A comparison of the antidiuretic effect of demerol and of methadon diuresis in congestive heart failure; a case report. 277-81.

ERICKSON, G. W. Rickets; a presentation of four cases. 282-5.

WILLIAMS, D., & THACHER, H. C. Infantile cortical hyperostosis; case report. 286.

CHAPIN, M. A. Isopropyl alcohol poisoning with acute renal insufficiency. 288-90.

GOLDMAN, M. E. Slipped capital femoral epiphysis. 291-8.

*J. méd. chir., Par.*, 1949, 120: No. 9 (Sept.)

MILLIEZ. Les traitements modernes de l'hypertension artérielle au cours de la grossesse. 221-7.

LECLERC, H. Histoire et pharmacologie de la balsamite, Tanacetum balsamita L. 228-31.

IMBERT, P. Le climat méditerranéen et les tuberculoses. 232-41.

*J. méd. Lyon*, 1949, 30: No. 714 (Oct. 5)

REBATTU, J., & MARTIN, H. De la fenestration en dehors de la classique otospongiose. 719-23.

REBATTU, J., MOINDROT, M., & BUTAVAND, M. Oto-mastoidites latentes et toxiques. 725-30.

MAYOUX, PLAUCHU & CHOSEGROS, H. Evolution anatomo-clinique éloignée du lupus endo-nasal traité par la méthode de Charpy. 731-5.

GIGNOUX, M. Streptomycine et tuberculose pharyngo-laryngée. 737-40.

BERTOIN, R. A propos de l'otite aiguë du nourrisson. 741-4.

REBATTU, J., & MARTIN, H. Fenestration labyrinthique; résultats; à propos de 250 cas. 745-7.

REBATTU, J., & MARTIN, H. Valeur de la paracousine dans les indications de la fenestration. 749-51.

REBATTU, J., & MARTIN, H. Des moyens destinés à éviter l'obturation de la nouvelle fenêtre en copho-chirurgie. 753-6.

*J. Missouri M. Ass.*, 1949, 46: No. 11 (Nov.)

WOODS, F. M. The problem of lung cancer. 765-7.

EYERMANN, C. H. Clinical experiences with the diagnosis of asthma. 767-70.

SINGLETON, J. M., & ATWELL, F. C. Diseases of the newborn; early diagnosis from the obstetric viewpoint. 770-3.

MARMOR, W. A. Rhinoplasty; its relation to deviation of the nasal septum. 773.

HAGEMANN, P. O., & BAGBY, J. W. Dermatitis due to BAL (2,3-dithiopropionol) a complication in the treatment of gold dermatitis. 775.

MacBRYDE, C. M. St. Louis diabetes detection drive. 776-9.

MOORE, R. A. The physician and the law. 779-88.

*J. Oklahoma M. Ass.*, 1949, 42: No. 11 (Nov.)

BURLINGAME, C. C. The emotions under a microscope. 468-72.

JOHNSON, M. A. Trends in the treatment of cancer of the bladder. 473-5.

CLAY, R. A. Strabismus in children. 475-8.

WOLFF, J. P., & BURNETT, H. A. Sympathectomy for complications of a congenital port-wine nevus. 478-80.

- KEY, J. A. The treatment of fractures of the distal third of the femur. 480-3.
- CAVANAUGH, C. J., HALPERT, B., & BROWN, J. B. Carcinoma of skin of upper lip. 484.
- BURNETT, H., RUSSO, P. E. [et al.] Carcinoma of buccal mucosa. 484.
- DARROW, F., QUENZER, F. A. [et al.] Carcinoma of the larynx. 485.
- CLYMER, J. H., HALPERT, B. [et al.] Melanoma (?) of skin of arm. 486-8.

J. prat., Par., 1949, 63: No. 39 (Sept. 29)

- LAURENCE, G. Les appendicites dites toxiques et leur traitement. 473-5.
- G., L. Les eczemas professionnels. 479-82.

J. Tennessee M. Ass., 1949, 42: No. 10 (Oct.)

- PALMER, C. The impact of socialized medicine on the British physician and his patient. 339-44.
- GILLESPIE, C. E. Differential diagnosis of lesions of the breast. 345-56.
- MILLER, D. G., JR. Education of the general practitioner. 357-62.

Lancet, Lond., 1949, 2: No. 17 (Oct. 22)

- GAVEY, C. J. The cardiology of old age. 725-35, pl.
- STANTON, J. B., & WILKINSON, M. Familial calcification of the petrosphenoidal ligament. 736, pl.
- EVANS, W. Triple heart rhythm as a sign of cardiac pain. 737-9, pl.
- WOOD, E. E., & ANDREWS, C. T. Subacute myeloclerosis; report of three cases. 739-43, pl.
- ROSENTHAL, F. D. Streptomycin in Friedländer pneumonia. 743-5, pl.
- KAPELLER-ADLER, R. Histamine metabolism in pregnancy. 745-7.
- FRASER, J. D. Withdrawal symptoms in cannabis-indica addicts. 747.
- MONCRIEFF, A., & WELLER, S. D. V. Acute laryngotracheobronchitis treated with chloromycetin. 748.
- BROCKINGTON, C. F. The difficulties of public health; past, present, and future. 759-63.

Lyon méd., 1949, 182: No. 38 (Sept. 18)

- BOUCHER, H., FERRAND, M. [et al.] Primo-infection tuberculeuse de l'adulte et bronchite segmentaire. 177-82.
- GELIN, G., & CADRE, M. Méningo-encéphalite tuberculeuse d'expression primitivement ophtalmologique et d'évolution totalement apyrétique. 182-5.
- GELIN, G. Polysérite bacillaire à point de départ génital chez une myxoedémeuse; laparotomie; généralisation mortelle rapide. 185-8.

Manitoba M. Rev., 1949, 29: No. 10 (Oct.)

- BIRT, A. R. The new and the old in the treatment of common skin diseases. 501-3.
- EARN, A. A. Advances in placental biochemistry. 505.

- EARN, A. A. The placenta and its appendages. 506-8.
- STEPHENS, G. M. Children's Hospital facilities for management of acutely disturbed patients. 509-12.

Med. J. Australia, 1949, 2: No. 12 (Sept. 17)

- DIBDEN, W. A. The hyperventilation syndrome. 409-16.
- McCULLOCH, J. F. Toxicity of drugs used in local anaesthesia; with the report of a fatal case. 416-8.
- ALLSOP, J., & SMITH, K. V. A case of the Schönlein-Henoch syndrome. 418-20, pl.
- COLLINS, I. The use of urethane in leukaemia. 420-3, pl.
- BULTEAU, V. Otogenic brain abscess. 423-6; Disc., 440.
- PHILLIPS, G. Otogenic abscess. 426, pl; Disc., 440.
- PERRY, J. W. Some observations on biopsy studies in diseases of the gall-bladder and obstructive diseases. 427-9, pl.
- BENEDEK, S., & MCGOVERN, V. J. A case of Alzheimer's disease with amyloidosis of the vessels of the cerebral cortex. 429, pl.
- GARLICK, H. W., & MOTTERAM, R. A case of nutritional disease of the liver treated with choline and studied by serial aspiration biopsies of the liver. 430, pl.
- HALES, G. M. B. Two unusual abnormalities of Meckel's diverticulum. 431.

Med. Press, Lond., 1949, 222: No. 14 (Oct. 5)

- WINSBURY-WHITE, H. P. Renal calculus. 317-20.
- CAVENAGH, J. B. The differential diagnosis of nasal obstruction. 320-3.
- WINNICOTT, D. W. Sex education in schools. 323-5.
- DRUMMOND, R. Avoidable transfusion mishaps. 325-31.
- CLARK, O. P., & STONER, S. B. The choice of anaesthetic in dental surgery. 331-4.

Med. Rec., Phila., 1949, 162: No. 9 (Sept.)

- LONDON, L. S., & CAPRIO, F. S. Psychosomatic ailments associated with sexual pathology. 3-7.
- BERLIND, M. 'Personal experience with cancer of the breast; a report of 50 consecutive cases. 8-10.
- BARNARD, R. D. Bedside prothrombin time determination utilizing vacutainer collection directly into thromboplastin. 11.

Med. World, Lond., 1949, 71: No. 5 (Sept. 23)

- BEDDOW-BAYLY, M. Whooping-cough prophylaxis. 145-8.
- PHILIPP, E. Medicine in Germany today. 148.
- SCHWEISHEIMER, W. How to pay your doctor. 150-3.

Médecin fr., 1949, 9: No. 17-18 (Sept. 10-25)

- CATTAN, R. Le retentissement à distance neuro-végétatif des entéro-colites. 221-3.

- CATTAN, R. Les appendicites chroniques. 224-6.
- LAMBLING, A., & GUILLARD, J. Les formes cliniques du cancer de l'estomac et leur diagnostic précoce. 227-9.
- CATTAN, R., FRUMUSAN, P., & CARASSO, R. Le grand syndrome carentiel complexe après gastrectomie. 230.
- CARASSO, R. Le cancer de la grosse tubérosité de l'estomac. 232-4.

*Médica*, Matanzas, 1949, 8: No. 5 (Sept.-Oct.)

- CASTANEDO Y PARDO, C., & PARDO CASTELLÓ, V. Tratamiento de la sífilis. 110-8.
- CASTRO PALOMINO, J. DE, & HAEDO MEDINA, J. M. Nuestra experiencia con la vitamina D. 119-22.
- ROMERO JORDÁN, O., & GRAU TRIANA, J. Resultados obtenidos con la dihidrostreptomycina en la reacción leprótica. 123-7.

*Memphis M. J.*, 1949, 24: No. 11 (Nov.)

- HAWKES, J. M. Diabetic coma statistics in Memphis. 189-91.
- LIPSCOMB, A. Differential diagnosis of non-diabetic hyperglycemia and/or melluria. 192.
- STRAIN, S. F. Arteriosclerosis in diabetes mellitus. 193-5.
- STEVENSON, C. W. Diabetes; complications. 195-7.
- GENDEL, B. R., & ENDE, M. Vitamin B<sub>12</sub> in the treatment of pernicious anemia. 197.
- PORTER, A. R., JR. Appendicitis following appendectomy. 198.
- FARRAR, T. Duodenal obstruction in the newborn. 199.
- OGLE, E. B. Renal hyperparathyroidism or renal rickets, renal dwarfism, renal infantilism, renal osteitis fibrosa cystica. 201.
- WOMACK, N. C., JR. Letterer-Siwe's disease. 202.

*Minerva med.*, Tor., 1949, Pt. 2, 40: No. 41 (Aug. 25)

- EPIFANIO, G. Roentgenterapia del sistema diencefalico e del sistema extrapiramidale. 205-13.
- CAMPI, L., & SCALA, D. A. La vitamina B<sub>6</sub> nel mal da raggi; considerazioni sull'azione terapeutica e preventiva in 40 casi trattati. 213-6.
- TOTI, A. L'aspetto radiologico dello stomaco nell'associazione, vagotomia chimica mediante blocco alcolico dei vaghi e gastro-diguno-stomia. 216-8.
- AMICI, R. Dati statistici su 54 casi di siringomiella trattati sistematicamente con la terapia Roentgen. 218-21.
- BOTTO-MICCA, A. Diagnosi e trattamento della neurosifilide. 222-5.
- No. 42 (Aug. 25)
- BIZZARRINI, G. In margine all'articolo di M. Mariotti sul cavolo e le sue virtù terapeutiche. *Varia*, 211-3.
- ZIRONI, A. Stimolazione eutrofica cellulare mediante idrolisati d'organo e difese antimicrobiche. 229-33.
- CERESA, F., & CASASSA, P. M. L'azione del lisati d'embrione sulla eliminazione urinaria dei 17-chetosteroidi in soggetti senili. 234-7.

- MARTINETTO, G. Terapia curarica delle flebiti. 237-40.
- MARINONE, G. Considerazioni sopra un caso di istioleucemia trattato con ripetute trasfusioni massive; riflessioni critiche sull'azione delle trasfusioni sostitutive e massive nel trattamento delle leucosi. 240-3.
- BUTTURINI, U., & MARINONI, U. L'influenza della tiroide sulla diuresi nel trattamento con antitiroidei di sintesi. 243-6.
- BELLINI, E. Ancora sul trattamento delle tachicardie parossistiche con acetilcolina endovenosa. 247.

*Mod. Med.*, Minneap., 1949, 17: No. 20 (Oct. 15)

- PALMER, W. L., & KIRSNER, J. B. Functional disorders of the gastrointestinal tract. 55-9.
- OCHSNER, A. Diagnosis and treatment of surgical esophageal lesions. 60-2.
- EUSTERMAN, G. B. Medical treatment of gastric and duodenal ulcer. 63-8.
- FRITZ, J. M., & DRAGSTEDT, L. R. Vagotomy; indications and results. 69-71.
- ANDRESEN, A. F. R. Management of gastric hemorrhage. 72-5.
- GROSSMAN, M. I. Hormones of the digestive tract. 76-9.
- CAREY, J. B. Cancer of the stomach. 80.
- WILBUR, D. L., & ARMSTRONG, C. D. Deficiency diseases of the gastrointestinal tract. 82-6.
- BARGEN, J. A. Colitis and enteritis. 87-90.
- CATTELL, R. B. Indications for surgery in chronic ulcerative colitis. 91, &c.

*N. England J. M.*, 1949, 241: No. 17 (Oct. 27)

- ALIMURING, M. M., RAPPAPORT, M. B., & SPRAGUE, H. B. Variations in the first apical sound simulating the so-called presystolic murmur of mitral stenosis; a phonocardiographic study. 631-6.
- RUPRECHT, A. L., & ADELMAN, A. Unsuspected trauma of the heart during intrathoracic surgery. 637-40.
- CLIFFORD, W. J. Acute gangrenous cholecystitis. 640-3.
- FREEDMAN, S. S., & BARRETT, J. T. Kaposi's varicelliform eruption; report of a case. 644-7.
- PEARSE, H. E., & PAYNE, J. T. Mechanical and thermal injury from the atomic bomb. 647-53.
- SCANNETT, J. G., McCORT, J. J. [et al.] [Bronchial adenoma] 666-9.
- BLAND, E. F., McCORT, J. J. [et al.] [Pulmonary emboli, multiple, recent and old, with recanalization. 669-73.

*N. York Med.*, 1949, 5: No. 21 (Nov. 5)

- ROSENBLATT, M. B. The early diagnosis of carcinoma of the lung. 16-20.
- KEATING, J. H. The role of medicine in our changing times. 21-3, &c.
- ROBINS, R. B. The responsibilities of the doctor as a citizen. 24-6.

*N. York State J. M.*, 1949, 49: No. 20 (Oct. 15)

- GILLETTE, D. F. The functions of the Commission for the Blind of the State Department of Social Welfare. 2389-97.



- GREENE, J. S. The postlaryngectomy clinic of the National Hospital for Speech Disorders; a statistical study of 300 patients. 2398-2404.
- KOENIG, I. J. Failures in retinal detachment surgery. 2405-9.
- NASH, C. S. Deafness as it occurs in various age groups. 2409-12.
- WHITHAM, J. D. The correction of deformities of the nose associated with nasal obstruction. 2413-6.
- RUCKER, C. W. Defects in the visual fields resulting from increased intracranial pressure. 2417-21.
- EISEN, M. E., & GROSS, H. Vitamin E in arteriosclerotic heart and peripheral vascular disease. 2422-4.
- KENNEDY, F. On the diagnosis of multiple sclerosis. 2425-8.
- MERKIN, L. Untoward effects of treatment with mercurial diuretics. 2429-32.
- MICHAELSON, E. T., & MURRAY, P. M. Primary tuberculosis of the cervix treated with streptomycin. 2433.
- KALOW, I., & NACH, R. L. Spontaneous rupture of a varix of the internal jugular vein following hemorrhoidectomy. 2435.
- BEEBE, R. T., & MENEELY, J. K., JR. Pernicious anemia following gastrectomy. 2437.
- CANTOR, J. L. Congenital atresia of the small intestine. 2439.
- DANA, E. S. An unusual sequel to curettage in the puerperal uterus. 2441.
- LANGSAM, S. M., & CARPENTER, F. Acute hemolytic crisis complicating eclampsia. 2442.
- TAMM, A. B., & CHARLTON, A. Thoracopagus twins. 2443.
- BARETZ, L. H. Hydronephrosis revealed by trauma. 2445-7.

Ned. tachs. geneesk., 1949, 93: No. 35 (Aug. 27)

- JULIUS, H. W. Chemotherapie, hedendaagse inzichten en uitzichten. 2939-46.
- ELZAS, M. Een nieuwe interne therapie van het dolicho-megacolon (tevens een bijdrage tot de familiale orgaandisposities) 2946-51.
- FELTKAMP, W. Decompensatio cordis; de gevolgen voor het hart. 2952-7.
- VERLINDE, J. D., & SPAANDER, J. Neutralisatie van vaccinevirus door gamma-globuline. 2958-62.
- QUISPEL, F. Blaasfistels bij de vrouw. 2962-8.
- VERHEUL, J. A. Over de verlengde shock (electro-narcosis) 2969-75.
- BULT, J. A. H., & HEINEMANN, H. Een geval van leucemie tijdens de zwangerschap, behandeld met bloedtransfusies. 2976-80.
- KRAMER, W. Een geval van encephalopathie na pokken. 2981-6.
- SCHLICHTING, T. H. Geschiedenis van het begrip ziekte. 2987-93.
- KULSDOM, M. E. Een oude stadspharmacopee. 2993-3002.
- GRAMBERG, K. P. C. A. Het al of niet isoleren van lepralijsdiers. 3023-8.
- SCHUURMANS, R. Eclampsieprophylaxis en therapie in de Amsterdamsche vrouwenkliniek. 3027.
- FERMIN, H. E. A. Verwikkelingen na salpingographie en pertubatie. 3027.
- TEENSTRA, C. P. H. Niertuberculose. 3033-7.
- SWIERENGA, J. Punctie-biopsie bij longgezwellen. 3037-41.
- GRIEP, W. A. Bevolkingsonderzoek in Pijnacker. 3043-8.

No. 36 (Sept. 3)

- VOS, J. J. T. De proefexcisie ter vroegtijdige herkenning van kanker. 3050-8.
- SMITT, W. G. S. Diëncephalose. 3057-64.
- WEEL, M. W. VAN. De radicale behandeling van kanker van de papilla Vateri. 3065-72, 2 pl.
- BAX, H. R. Fractuurbehandeling door de huisarts. 3073-80.
- HEMMES, G. D., & WESEMAEL, P. J. V. VAN. Massale dysenteriebesmetting, ontstaan door gebruik van melk en room. 3080-4.
- MALI, J. W. H. Eczema en dermatitis bij medisch personeel. 3084-91.
- STEINER, F. J. F. Vergelijkend onderzoek met een nieuw Nederlands goudpraeparaat. 3091-4.
- LEEUW, J. H. A. DE. Trichobezoar. 3095-9, 2 pl.
- HEILBRUNN, A. Een moeilijke varicellendiagnose. 3100-4.
- BLOK, J. D. N. Het galblaasbankje. 3104.
- HERMANS, A. G. J. Vergiftiging door waterscheerling. 3114.
- SNIJDER, A. A. Patiënten die niets mankeren. 3114-6.
- SIMONS, R. D. G. P. Het al of niet isoleren van leprapatiënten. 3116.
- STRAUB, M., & SCHABERG, A. Reacties van de bijnieren bij verschillende ziekte-toestanden. 3122-4.

Nord. med., 1949, 42: No. 39 (Sept. 30)

- GENELL, S. Erfarenheter av sterilisersbehandling 1557-64.
- GRIPWALL, E. Erfarenheter av digitalis- och strofantinterapi. 1564-7.
- BIRKE, G. Encephalopathia hypertonica och angiospasmus cerebri. 1567-71.
- VOGELSANG, T. M. Differantitoksinspellet i Bergens vokane befolkning. 1571-4.
- LÄSSEN, H. K. Behandling av cancer recti. 1586.
- L., G. Hormonimplantation vid behandling av cancer prostatae. 1586.

North Carolina M. J., 1949, 10: No. 10 (Oct.)

- KIMBROUGH, R. A. The treatment of myoma uteri. 529-32.
- GREENHILL, M. H. The application of psychosomatic techniques to the general practice of medicine. 535-41.
- GARDNER, C. E., JR. Carcinoma of the stomach. 541-5.
- YOUNT, E. H., JR., & MacMILLAN, E. A. Thiocyanate intoxication. 545-8.
- McMAINS, F. C. The problem of infantile cerebral palsy. 548-53.
- DE CAMP, L. The diagnosis and management of mild and severe pre-eclampsia. 553-8.
- DUNN, R. B., & SCHWEIZER, D. C. The culdoscope in private practice. 556-9.
- EDGERTON, G. S. The role of low dosage irradiation in selected cases of menstrual disorders. 559-61.
- TANKERSLEY, J. W., TANNENBAUM, A. J., & ROGERS, S. S. Traumatic para-esophageal eversion with report of a case. 562-4.

Nova Scotia M. Bull., 1949, 28: No. 9 (Sept.)

- WOLFF, L. The diagnosis of acute myocardial infarction. 313-9.

BAIRD, K. A. Arthritis, psoriasis, steroid hormones and bacteria. 220-4.

Ontario M. Rev., 1949, 16: No. 5 (Oct.)

STALKER, M. R. The problems of the general practitioner. 102-6.

GRAHAM, W. Cortisone and adrenocorticotrophic hormone. 106.

Paris méd., 1949, 39: No. 37 (Oct. 1)

LOUYOT, P., & VERAINE, M. L'indice volumétrique du globule rouge. 445-7.

CHRISTIE, R. V. Endocardite infectieuse et pénicilline. 447-51.

Policlínico, 1949, 56 (sez. prat.) No. 34 (Aug. 22)

DOMINICI, G. Itero prepatito. 1017-21.

FIORINI, E. Considerazioni sul trattamento dell'ileite regionale acuta. 1021-5.

MUSOTTO, F. Febbre tifoide e cloromicetina; impressioni preliminari ai margini dell'epidemia di Pozzallo. 1026-8.

Praxis, Bern, 1949, 38: No. 41 (Oct. 13)

FANCONI, G., & MORF, H. Die Askariasis und ihre Behandlung, Gefahren der Kuren mit Quecksilberpräparaten. 903-6.

NEYROUD, M., & MARTIN DU PAN, R. Quelques considérations sur l'alimentation du nourrisson et en particulier sur l'emploi du lait partiellement écrémé. 907-11.

BURKARD, M. Enterocolitis-Endemie der Neugeborenen in der geburtshilflichen Abteilung des Kantonsospitals Luzern 1945. 912-21.

MICHAEL, J., & STEPHANIDES, C. De la valeur pronostique de la sédimentation sanguine dans l'ostéomyélite chronique. 921-6.

Prensa méd. argent., 1949, 36: No. 38 (Sept. 23)

MALDONADO ALLENDE, I. Etiología, profilaxis y tratamiento de la fiebre reumática. 1885-99.

DASSEN, R. Trastornos urinarios y piribenzamina. 1899.

BERGNA, L. J. La vitamina B<sub>12</sub>. 1900-5.

BREA, M. M. J., & TROISE, C. A. Malformación bronquial. 1905-9.

URIBURIM J. V. (h.) & GARRIZ, R. A. Bocio; operación estética para pequeño adenoma o quiste. 1909-11.

MARTINEZ, H. M. A propósito del síndrome premenstrual. 1911-5.

ORTIZ DE ZARATE, J. C. Reblandecimiento protuberancial poco común. 1916-8.

GALZERANO, D. A., & ENRIORI, C. Estudio de las proteinemias sanguíneas; método de determinación de las proteínas totales y sus fracciones. 1919-25.

MEEROFF, M. Triada diagnóstica de la colitis ulcerosa crónica. 1926-30.

Presse méd., 1949, 57: No. 62 (Oct. 1)

LERICHE, R. De la compression aortique pour hémostasie préalable dans les opérations pour anévrismes et fistules artério-veineuses du bassin et de la racine de la cuisse. 869.

CHAVANY, J. A., TAPTAS, J. N., & PECKER, J. A propos d'une variété exceptionnelle d'hématomata, l'hématome épidermoïde spontané. 869-71.

CAVINA, G. Kyste épidermoïde intradiplotique du frontal. 871.

ISEMIN, L. Les érythèmes noueux non tuberculeux. 872.

BOUREAU, J. Une technique de curarisation dans l'électro-choc sous curare. 878.

ROUX, M., HUGUENARD, P., & BOUÉ, A. Technique anesthésique pour les opérations de chirurgie biliaire avec contrôle radio-manométrique per opératoire. 879.

DIAMANT-BERGER, L. L'exérèse des ulcères peptiques par le procédé sous-muqueux. 879.

VOLCKRINGER, J. L'unification des pharmacopées. 881.

MORHARDT, P. E. Le renouveau des sangsues. 882.

Proc. Mayo Clin., 1949, 24: No. 22 (Oct. 26)

PARKINSON, D., DOCKERTY, B. M., & CRAIG, W. M. Retroperitoneal ganglioneuroma; report of case. 549-54.

GRINDLAY, J. H., CLAGETT, O. T., & MOERSCH, H. J. Experimental surgery of the thoracic trachea and its bifurcation; preliminary report. 555.

DAUGHERTY, G. W., & ODEL, H. M. Acute renal insufficiency; conservative management. 557-61.

LOGAN, G. B. Urinary infections in children. 562-4.

Resenha clín. cient., S. Paulo., 1949, 18: No. 9 (Sept.)

PERUSSIA, F. Vinte anos de experiência no tratamento do câncer da boca. 323-8.

WEYL, R. Tendências modernas da anestesia. 329-38.

LACAZ, C. DA S. Alguns aspectos práticos da sensibilização materna ao fator Rh. 339-42.

Rev. clín. españ., 1949, 34: No. 3 (Aug. 15)

GARCÍA BARÓN, A. El simple cierre y la resección en las perforaciones gastroduodenales ulcerosas. 147-61.

MOLINA, A. F. DE, LA BARREDA, P. DE, & JIMÉNEZ DÍAZ, C. Intervención del hígado en las variaciones tensionales agudas provocadas por estímulos nerviosos. 161-5.

DÍAZ-RUBIO, M., GARRACHÓN AGUADO, J., & MUÑOZ PÉREZ, J. La acción linfotrópica de la glucosa en la rata normal y adrenalectomizada. 165-9.

FERNÁNDEZ CALVO, F. Vólvulos del sigma. 169-79.

ALFARO HUARTE, J., & RABADÁN MARINA, M. Hidatidosis renal y pararenal. 179-85.

PÉREZ ARIAS, M. Cáncer y electrocirugía; consideraciones y resultados. 185-93.

BRAVO MATEOS, C. Un caso de arteritis temporal; enfermedad de Horton, Magath y Brown. 193.

NAVLET RODRÍGUEZ, J. Contribución al estudio de la auroterapia en la fiebre de Malta. 195-8.

BUYLLA ACEVEDO, A. Las vitaminas liposolubles en la terapéutica de las enfermedades no carenciales. 198-201.

Rev. méd. Liège, 1949, 4: No. 20 (Oct. 15)

- DESTEXHE, G. La vaccination antituberculeuse par voie transcutanée. 604-9.  
 BONHOMME, P., OGER, L. [et al.] Pénicillénémie après administration de pénicilline-procaine. 609-17.  
 DE BURGH-DALY, M. Les études médicales en Grande-Bretagne. 618-20.

Riforma med., 1949, 63: No. 34 (Aug. 27)

- SCHIROSA, G. Il trattamento delle cisti di echinococco del polmone con la pneumoparacentesi. 801-7.  
 PEROSA, L. Il metabolismo del Fe e la dissociazione ipocromia-ipersideremia nelle sindromi emopatiche mediterranee; considerazioni patogenetiche. 807-15.

S. Afr. M. J., 1949, 23: No. 40 (Oct. 1)

- TARGOWSKY, I. Wolff-Parkinson-White syndrome presenting as epilepsy; report of a case. 811.  
 POLONSKY, B. Reconstruction of a missing thumb. 812-4.  
 CULINER, A. Congenital anomalies, may they recur in siblings? 816-8.  
 ROGOFF, V. I. Impressions of urology in England and the United States. 818-21.  
 DREOSTI, A. E. Acute inflammation of a solitary diverticulum of the caecum. 821.  
 PFEIFFER, D. H. Mumps with cerebral complications; report of a case. 822.

S. Barth. Hosp. J., Lond., 1949, 53: No. 10 (Oct.)

- TERRY, R. Liver biopsy. 202-4.  
 BETT, W. R. Drink, drugs and doctors. 205-7.  
 WINSTON, F. Taking the waters. 215-8.

Scalpel, Brux., 1949, 102: No. 40 (Oct. 1)

- DUPONT, L. L'obstruction aiguë du duodénum chez le nouveau-né. 941-57.

Schweiz. Bl. Krankenpf., 1949, 42: No. 10 (Oct.)

- MÜLLER, C. Schock und Kollaps in der Geburtshilfe. 304; passim.  
 VICTOIRE (La) remportée par l'Italie sur le paludisme. 309.  
 DEMOLE, M., & MONNERAT, M. Cours élémentaire de diététique. 310; passim.

Schweiz. med. Wschr., 1949, 79: No. 43 (Oct. 29)

- WUHRMANN, F., & FRECH, W. Die dentale Herdinfektion, wie ein Internist und ein Zahnarzt sie heute sehen. 1023-5.  
 RÜTTE, U. VON. Die Uebertragung der Schwangerschaft. 1025-9.  
 SACK, H., SIMON, K., & WILD, H. Zur Frage der zentralnervösen Regulation des Kohlenhydrat-

stoffwechsels. 1030-2.

RIEDEL, K. H. Ueber die sogenannte Pyramidenbahn. 1032-8.

Sem. hôp., Par., 1949, 25: No. 72 (Sept. 30)

- REDON, H., & DUMÉE, M. Les tumeurs du corpusculaire carotidien; étude clinique et traitement. 2933-9.  
 MICHON, P., & ALEXANDRE, G. Manifestations hautes du syndrome de Guillaumin et Barré. 2939-42.  
 COURTOIS, J., VALENTINO, A., & MAITRE, M. Nouvelles considérations sur l'emploi de l'inositol en thérapeutique. 2943-8.  
 CACHIN, M. L'hépatite épidémique et ses séqueles. 2948-57.

No. 73 (Oct. 2)

- CORNIL, L. De l'anatomo-clinique à l'électrophysiologie des formations de la base du cerveau; l'exploration électro-clinique du thalamus, de l'hypothalamus, des noyaux gris centraux. 2964-7.  
 LEROUX, R., & KERNÉIS, J. P. A propos des tumeurs réticulaires de l'estomac. 2967-70.  
 OBERLING, C., & GUERIN, M. Le rôle des virus dans la genèse des cancers. 2970-4.  
 MOSINGER, M. Hypothalamus, centre psychosomatique et centre réactionnel supérieur en pathologie corrélative. 2974-7.  
 GAUTHIER-VILLARS, P., & BUSSER, F. Des conditions nécessaires pour un examen anatomo-pathologique correct. 2977.  
 HOUSSET, P. Equilibre bio-morphologique buccal et lésions tumorales. 2979-82.  
 MARTIN, J. F., & FEROLDI, J. Le séminome spermatocyttaire. 2982-4.  
 HUGUENIN, R., & ROUJEAU, J. Cancer du sein et grossesse; problèmes cliniques et biologiques. 2985-91.  
 DELARUE, J., & REDON, H. Les infarctus des fibro-adénomes mammaires; problème clinique et pathogénique. 2991-6.  
 LABORDE, S., & MONTAGNON, J. L'hystérogaphie; méthode de diagnostic de l'étendue des cancers cervico-utérins. 2996-9.  
 KRITTER, H. Fractures du col fémoral et altérations osseuses après irradiations pelviennes. 2999-3001.  
 SURMONT, J., BERTRAND, P., & POUÉY. Sur l'intérêt de l'opacification systématique des cavités pharyngées. 3001-5.  
 HUGUENIN, R., TRUHAUT, R., & SARACINO, R. Etudes sur la chimiothérapie des cancers; action des ypérites et de leurs dérivés sur les néoplasies des tissus de systèmes et les épithéliomas. 3005-12.  
 HUET, P. C. Indications respectives de la roentgenthérapie et de la chirurgie dans les cancers endolaryngés non justiciables d'une intervention conservatrice. 3012-6.  
 HUGUENIN, R., FAUVET, J., & BOURDIN, J. Cancer et tuberculose. 3016-21.  
 No. 74 (Oct. 6)  
 HUGUENIN, R., & SARACINO, R. Organisation rationnelle de la lutte sociale contre le cancer. 3031-6.  
 COURTAY, A., & MARCHAL, G. Le problème de l'innervation parasymphatique du colon gauche et du rectum chez l'homme. 3036-41.  
 BARUK, H. Le psychiatre dans la société. 3041-8.

- OLIVIER, C. Le traitement scléro-chirurgical des varices du membre inférieur; étude phlébographique. 3049-54.  
 CORNET, A. Lithiase pancréatique. 3054-6.  
 BERNIER, J. J. Physiologie des hémorragies. 3056-62.

Sem. méd., B. Air., 1949, 56: No. 38 (Sept. 22)

- SCHIAVO, C. D., & CRIADO ALONSO, M. S. Concepto actual sobre la etiopatogenia de las flebitis postcesáreas. 517-25.  
 ALBANESE, A. R., & BADANO, A. Biopsia por vía cervical de ganglio o tumor de mediastino superior. 525-8.  
 BRAGE, D. Distonia hipotalámica. 528-34.  
 RODRÍGUEZ MIRANDA, J. V. Sífilis, una disritmia cerebral e embarazo. 534-6.  
 JOSLIN, E. P. Tratamiento actual de la diabetes (transl.) 555-9.

Torreón méd., 1949, 4: No. 5 (Sept.-Oct.)

- GAVILÁN, A. P. Algunas consideraciones acerca de virus. 159-66.  
 PUENTE GÓMEZ, M. Toracoplastia primaria; tratamiento de elección en tuberculosis pulmonar. 166-71.  
 LEJIA MEDINA, N. Procedimiento de ventilación y anestesia. 172-5.  
 ACOSTA BAYLÓN, S. La anestesia en provincia. 175-9.  
 ESCOBEDO. La anestesia en provincia. 179-87.  
 ARENAL CAMARGO, L. El apéndice en ginecología: breves consideraciones. 188-92.

Tskr. Norske lægeforen., 1949, 69: No. 20 (Oct. 1)

- LEEGAARD, T., & Boysen, F. Behandling av intrakranielle komplikasjoner ved øre- og neselidelse. 527-9.  
 WINDEREN, L. Godartetede oesophagus tumores. 529-32.  
 BERDAL, P., & WILLE, C. Nikotinsyrebehandling ved morbus Ménière. 532-4.  
 RØE, O. Noen nyere undersøkelser vedrørende metanolforgiftning. 535.  
 JERVELL, A. Streptomycinbehandling av tuberkuløs perikarditt. 537.  
 GJESSING, H. C. Penicillinbehandling av gonoré ved Oslo helseråds poliklinikk. 538-41.  
 TIDENS teorier om hjertesvikts patogene. 542.  
 PROCAINPENICILLIN. 543.

Ugeskr. læger, 1949, 111: No. 34 (Aug. 25)

- MADSEN, V., MAURITZEN, K., & TERMANSEN, J. B. Om kemiske anticonceptionelle midler. 921-9.  
 AALKJAER, V. Dextran et nyt højmolekylært, proteinfrit præparat til infusion ved shock, proteinmangeltilstande og akut anæmi. 929-33.  
 KJØLHEDE, K. T. Flydende proteinrig diæt. 933.  
 MODERNE infusionsterapi ved kirurgiske sygdomme. 935.  
 RASMUSSEN, O. World Medical Association om lægen og socialforsikringen. 936-8.  
 FOGED, J. Et operativt behandlet tilfælde af cancer oesophagi. 947-50.  
 FOGED, J. Et operativt behandlet tilfælde af varices oesophagi. 950-4.

- KAPEL, O. Lidt duodenaldiagnostik. 954-8.  
 GRAUDAL, H. Thrombopeni efter allymid (acetyl-allyl-acetyl-karbamid) 958-62.  
 SYLVEST, E. Nausea epidemica. 962.  
 OESOPHAGUS-KIRURGI. 969.

Univ. Hosp. Bull., Ann Arb., 1949, 15: No. 10 (Oct.)

- SWANSON, C. A. The influence of disease and medicine on world trends. 82-6.

Wien. klin. Wschr., 1949, 61: No. 39 (Sept. 30)

- BRUCKE, F. Ueber die Chemotherapie der Tuberkulose. 823-6.  
 SCHUR, H. Die operative Behandlung des Ulcus pepticum. 826; passim.  
 GRÜNERBERGER, V. Eine neue Fixationsmethode von vaginalen Radiumträgern. 629.  
 FOGARASI, D. Penicillinspritzung lokaler Eiterprozesse. 631.  
 POKORNY, F. Allgemeines zur Prophylaxe von Krankheiten. 632-7.  
 THURNHER, B. Zwei Fälle von Vorhofseptumdefekt. 638.

## 28. Military and Naval Medicine

Mil. Surgeon, 1949, 105: No. 5 (Nov.)

- MARBLE, A. Diabetes mellitus in the U. S. Army in World War II. 357-63.  
 SALYER, J. M., & FORSEE, J. H. Pilonidal cysts and sinuses; an acceptable method for the eradication by block excision with primary closure. 364-8.  
 BRAV, E. A., & CHEWNING, J. B. Fracture of the os peroneum; a case report. 369-71.  
 ANDRUS, C. L. Career in the Navy Nurse Corps. 371-5.  
 SIMON, W. Schizophrenia; fundamental concepts of eight noted psychiatrists. 375-81.  
 CARSON, W. J. Granulomatous tumor of rectosigmoid producing megacolon. 382-6.  
 FROHMAN, I. G., & ELKINS, M. Aureomycin in near fatal atypical pneumonia; case report. 386-9.  
 REW, K. G. The patient's evaluation of group therapy. 389-95.  
 PLASS, J. B. Psychology and psychopathology; their place in the treatment of pulmonary tuberculosis. 396-9.  
 BARONDES, R. D. Extrahuman sources of polio-virus; new concept on the pathogenetics of the viruses. 400-8.  
 SULLIVAN, F. R. Hospital underground. 408-10.

## 31. Neurology; Psychiatry

Acta psychiat. neur., Kbh., 1949, 24: No. 3-4

- ADAMS-RAY, J. Comments on the diagnosis of chronic painful conditions with a report of two cases of obscure pain; chronic deferentitis giving rise to ureteric pain and chronic maxillary abscess without X-ray signs of osteitis. 281-8.  
 ANTONI, N. Cerebral herniations, their influence upon radiographic pictures, ventriculography

- and arteriography; a few anatomical specimens. 289-96.
- BISGAARD-FRANTZEN, C. F. Dyskinesia of the biliary tract treated by bilateral thoracic sympathectomy. 297-305.
- BJØRKESTEN, G. AF. Primary melanoma of the leptomeninges. 307-15.
- BROAGER, B. Multiple cerebellar angiecto-omas; discussion of high protein contents of the cysts and of enclosed parts of the subarachnoid space. 317-32.
- BUCHTHAL, F., & KAISER, E. Optimum mechanical conditions for the work of skeletal muscle. 333-52.
- CHRISTENSEN, E. Intracranial carcinomatous metastases in a neurosurgical clinic. 353-61.
- CHRISTENSEN, E., & VESTERGAARD, E. Autopsy findings in brains of mental defectives. 363-74.
- CRAIG, W. M., KEITH, H. M., & KERNOHAN, J. W. Tumors of the brain occurring in childhood. 375-90.
- DALSGAARD-NIELSEN, T. Results of some diagnostic tests in different forms of headache. 391-402.
- DAVIDOFF, L. M., & FEIRING, E. H. Ferrous carbonate in the treatment of tic douloureux. 403-10.
- ELLERMANN, M. Further experiences with epidon and some experiments with other anticonvulsant drugs. 411-20.
- ETHELBERG, S. On cataplexy in a case of frontal lobe tumour. 421-7.
- FOG, M. On crossed associated movements. 429-34.
- GODTFREDSEN, E. Concurrence of dystrophia myotonica and dystrophia pigmentosa retinae. 435-41.
- HEDEGAARD, P. A case of hysterical paraplegia cured by abreaction under hypnosis. 443-8.
- HERMANN, K. Alexia-agraphia; a case report; acquired reading and writing disabilities, temporary word-blindness of the congenital type. 449-55.
- HERTZ, H. Arachnoiditis in the posterior fossa; an account of 36 cases. 457-72.
- HILDEN, T. Kidney function in essential hypertension before and after sympathectomy a.m. Peet. 473-9.
- JACKSON, H. Some unusual cases of post-traumatic headache. 481-7.
- JOHNSON, S., & KRISTENSEN, H. K. On acoustic neurinoma in otological diagnostics. 489-98.
- KESSEL, F. K. Some radiological and neurosurgical aspects of tuberous sclerosis. 499-522.
- KNUDTZON, K. On exophthalmometry; the result of 724 measurements with Hertel's exophthalmometer on normal adult individuals. 523-37.
- KRABBE, K. H. Les lésions embryonnaires, à la lumière des déficiences mammaires et pectorales, de la syndactylie et de la microdactylie. 539-46.
- LE BEAU, J. Metastatic abscess of the brain; surgical treatment and results. 547-58.
- LEKSELL, L. A surgical procedure for atresia of the aqueduct of Sylvius. 559-68.
- LUND, M. On epilepsy in Sturge-Weber's disease. 569-86.
- MALMROS, R. A simple method of producing a special picture of the posterior part of the third ventricle. 587-97.
- MUNCH-PETERSEN, C. J. A case of disseminated sclerosis and glioma of the brain in the same patient. 599-605.
- MYGIND, S. H. The function of the parietal eye. 607-27.

- NORLÉN, G. Contribution to the surgical treatment of inoperable tumours causing obstruction of the Sylvian aqueduct. 629-37.
- OLIVECRONA, H. Cholesteatomas of the cerebello-pontine angle. 639-43.
- PRYTZ, D. Constriction ring dystocia. 645-51.
- SCHMIDT, M. R. Contribution to the surgical and chemotherapeutic treatment of brain abscesses; a report of 77 cases with special reference to otogenic and rhinogenic abscesses. 653-63.
- STRANDBERG, B. Cephaloceles posterior orbitae; a general survey with report of a case. 665-78.
- STUBBE-TEGLBJAERG, H. P. On musicogenic epilepsy. 679-88.
- TAARNHØJ, P. Effect of avertin and citodan (sodium evipan) on the cerebrospinal fluid pressure. 689-99.
- TORKILDSEN, A. Notes on the importance of the occipital lobes in a case of schizophrenia; experience with a case of bilateral occipital leucotomy. 701-7.
- VRAA-JENSEN, H. Angioma of the spinal cord. 709-21.
- WALKER, A. E. Cerebral pedunculotomy for the relief of involuntary movements; hemiballismus. 723-9.
- WERTHEIMER, P., & DECHAUME, J. Les hématomas sous-duraux calcifiés. 731-42.

Arch. Neur. Psychiat., Chic., 1949, 62: No. 5 (Nov.)

- RUESCH, J., & PRESTWOOD, A. R. Anxiety; its initiation, communication and interpersonal management. 527-50.
- KERSHMAN, J. The borderland of epilepsy; a reconsideration. 551-9.
- PEYTON, W. T., HAAVIG, J. E., & SCHIELE, B. C. Prefrontal lobectomy in schizophrenia. 560-71.
- JACKSON, I. J. Aseptic hemogenic meningitis; an experimental study of aseptic meningeal reactions due to blood and its breakdown products. 572-89.
- O'LEARY, J. L., & FIELDS, W. S. Focal disorder of brain activity as it related to the character of convulsive seizures; electroencephalogram in focal seizures. 590-609.
- BENTON, A. L., & COLLINS, N. T. Visual retention test performance in children; normative and clinical observations. 610-7.
- ALTSCHULE, M. D., ASCOLI, I., & TILLOTSON, K. J. Extracellular fluid and plasma volumes in depressed patients given electric shock therapy. 618-23.
- ALTSCHULE, M. D., ALTSCHULE, L. H., & TILLOTSON, K. J. Changes in leukocytes of the blood in man after electrically induced convulsions. 624-9.
- BARRY, H., JR. Significance of maternal bereavement before age of 8 in psychiatric patients. 630-7.
- ENGSTRÖM, H., & WOHLFART, G. Herpes zoster of the seventh, eighth, ninth and tenth cranial nerves. 638-52.
- SMITH, A. G. Medulloblastoma; report of a case with discussion of origin. 653-62.
- MARTIN, J., & PADBERG, F. Torulosis of the brain. 679.
- ARIEFF, A. J. Threshold studies in electrical convulsions with use of a square wave stimulator. 680-2.
- TARKINGTON, J. Meningitis treated intracranially with heparin and penicillin; report of a case. 682.



- PERLSTEIN, M. A., & GIBBS, F. A. Clinical significance of electroencephalography in cases of cerebral paralysis. 682-5.
- KIRSCHBAUM, W. R. Excessive hunger as a symptom of cerebral origin. 685.
- HEIMBURGER, R. F. The sacral innervation of human bladder. 686-8.
- DOGLIOTTI, A. M. Twenty years' experience in treatment of trigeminal neuralgia. 689-94.
- KAPLAN, L. I., SOKOLOFF, L. [et al.] Sympathicoblastoma with metastases, associated with the clinical picture of Cushing's syndrome; report of a case. 696-8.
- KALINOWSKY, L. B., & SCARFF, J. E. The selection of psychiatric cases for prefrontal lobotomy. 698-700.

Ment. Hyg., Alb., 1949, 33: No. 4 (Oct.)

- GREGG, A. A contribution toward the study of character building in children. 529-36.
- GARDNER, G. E. The community and the aggressive child; the expression of the aggressive-destructive impulses in juvenile-delinquent acts. 537-50.
- FRANKL, G. The dilemma of psychiatry today. 551-62.
- STRANG, R. Manifestations of maturity in adolescents. 563-9.
- SELIGER, R. V. Present-day status of medical-psychological aspects of alcoholism. 570-6.
- LEVINE, L., & BRODSKY, J. Group premarital counseling. 577-87.
- TARRASCH, H. A child-guidance clinic as a nucleus for community education. 588-93.
- SEASHORE, C. E. The scope and function of eugenics. 594-8.
- MALZBERG, B. Mental diseases among the aged in New York State. 599-614.
- FANTL, K., SMALL, L., & ROBINSON, R. Vocational counseling in the rehabilitation of disturbed and delinquent boys. 615-28.
- BRANSCOM, M. E. Factors that determine the time when children are referred to psychiatrists. 629-42.
- ADAMS, M. L. A plea for educational therapy in mental hospitals. 643-8.

Zschr. Kinderpsychiat., Basel, 1949, 16: No. 3 (Sept.)

- LIPPERT, E. Ueber das Auftreten von Dämmerzuständen bei Körperlicher Ermüdung. 65-8.
- BOVET, L. Le problème de l'agressivité dans le domaine de l'éducation. 69-74.
- BAUMGARTEN, F. Die Hauszeichnungen von Kindern als Nachwirkung der Massenserstörungen im Kriege. 74-83.
- SCHACHTER, M. La motivation psycho-dynamique dans un cas de paresse scolaire. 83-5.

### 32. Nursing.

Canad. Nurse, 1949, 45: No. 9 (Sept.)

- WATSON, E. M. Summary of clinical laboratory procedures. 659-67.
- FLANAGAN, E. C. A Swedish chair. 669.
- MORRISON, J. G. Early ambulation. 671-3.

Pub. Health Nurs., 1949, 41: No. 9 (Sept.)

- McMANUS, R. L. Advanced preparation for nursing. 470-3.
- ROSS, M. The nurse and family counseling. 485-8.
- SADLER, S. S. Nursing the child with rheumatic fever. 489-94.
- FLECK, S. Emotional effects of a long-term illness on the family. 495-8.
- MAILANDER, W. M. Health education in tuberculosis. 501-5.

### 33. Nutrition

J. Am. Diet. Ass., 1949, 25: No. 11 (Nov.)

- HARTMAN, A. M., DRYDEN, L. P., & CARY, C. A. The role and sources of vitamin B<sub>12</sub>. 929-33.
- STUART, H. C. Children's nutritional needs during growth and development. 934-6.
- BLOCK, R. J. Biologic studies on the value of dietary supplements of milk and milk products. 937-40.
- THOMAS, M. H., & BERRYMAN, G. H. Effect of sulphite in dehydrated foods on thiamine content of a diet. 941.
- MACK, P. B. Comparison of meat and legumes in a controlled feeding program; second study with regimens reversed; results of blood and urine tests and functional observations. 943-8.
- COVER, S., DILSAVER, E. M. [et al.] Retention of B vitamins after large-scale cooking of meat; roasting by two methods. 949-51.

Mitt. Lebensmitteluntersuch., Bern, 1949, 40: No. 3-4

- MALCHER, J. Unterscheidungsmerkmale verschiedener Essigarten. 161-4.
- NOVEL, E. A propos de l'analyse bactériologique quantitative. 165.
- SCHOCH, W. Die bei der Trocknung von Silageproben im Trockenschrank auftretenden Verluste an flüchtigen Säuren und Basen. 170-89.
- HADORN, H., & JUNGKUNZ, R. Zur Bestimmung des Koffeins in Kaffee-Extrakten. 190-201.
- HADORN, H., & JUNGKUNZ, R. Zur Charakterisierung der Einbettungsöle von Fischkonserven. 202-21.
- TERRIER, J., & DESHUSSES, J. La recherche et le dosage du gallate de propyle (progalgine P) dans les corps gras alimentaires. 221-6.
- BIEDERMANN, W. Die Bestimmung der flüchtigen Säure in Brantweinen. 227-30.
- ALLEMANN, O. Ueber die Bestimmungen antibiotisch wirksamer Substanzen. 230-33.
- TERRIER, J. La chimie analytique des corps gras et l'emploi d'éther contenant du peroxyde. 245-7.
- TERRIER, J. La dosage de certains composants du beurre; matière grasse, lactose et matière protéiques. 247-52.
- STAß, M. E. Ist die Fluoraufnahme der Pflanze vom Fluorgehalt des Bodens abhängig? 252-5.
- SCHNEEBELI, W., SCHERRER, A., & THOMAS, E. A. Winke für Seeuntersuchungen. 267-76.
- PERRIARD, C. L'alcool méthylique dans les eaux-de-vie de marc. 277.
- HADORN, H., & JUNGKUNZ, R. Die chemische Zusammensetzung verschiedener Brottypen. 278-82.

## 34. Ophthalmology

Arch. Ophth., Chic., 1949, 42: No. 4 (Oct.)

- ALPERS, B. J., & SCHLEZINGER, N. S. Aneurysm of the posterior communicating artery. 353-64.
- DEROETH, A., JR. Penetration of aureomycin into the eye. 365-72.
- BICK, M. W. Use of tantalum for ocular drainage. 373-88.
- THOMAS, C. I. Corneal transplantation in cases of aphakia and ectopia of the lens; selection of cases; technic of operations outlined; report of new instruments. 389-401.
- CHACKO, L. W. Relation of color sensitivity in the visual field to the laminar pattern in the lateral geniculate body. 402-9.
- LISMAN, J. V. Rheumatoid involvement of the extraocular muscles. 410-5.
- DYSON, C. Influence of iontophoresis on the permeability of the excised cornea. 416-21.
- SINISCAL, A. A. Trachoma in Missouri. 422-37.
- STERN, H. J. Conditioned corneal vascularity in riboflavin deficiency; report of a case. 438-42.
- WONG, W. W. Personality patterns in ocular discomfort. 443-50.
- HARBERT, F. Teratoma of orbit. 451-60.
- CRAIG, P. C. Suspension of upper lid during intraocular operations. 461.
- SPERO, G. D. A new shoestring corneoscleral suture. 463.
- STANSBURY, F. C. Neuromyelitis optica; presentation of five cases, with pathologic study, and review of literature. 465-501.

Vest. oft., 1949, 28: No. 5 (Sept.- Oct.)

- CITOVSKY, M. L. Pochemu intrakapsularnaia ekstrakcia kataraktu ne poluchaet shirokogo rasprostraneniia. [Why is intracapsular extraction of cataract not applied extensively?] 8-11.
- BARBEL, I. E. Nekotorye osobennosti tehnicheskoi iskhody operacii travmaticheskikh katarakt. [Course and results of operation for traumatic cataract] 11-4.
- KUDOLAROV, G. KH. Operaciia chastichnoi skvoznoi peresadki rogovoi obolochki pri oslozhnenii vypadeniem steklovinnogo tela. [Partial sieve graft of the cornea and complications due to prolapse of the vitreous body] 14-6.
- ZATZ, L. B. Prognosticheskoe znachenie dannykh proekcii sveta v oftalmokhirurgii. [Prognostic value of light projection in ophthalmosurgery] 16-8.
- ZATZ, L. B. Sravnitel'naiia ocenka effektivnosti aktivnoi i konservativnoi terapii pri pronikaushchii travme glazn. [Comparative evaluation of the efficacy of active and conservative therapy in perforating trauma of the eye with coal] 18-21.
- PANEVA, V. A. Rogovichnye shvy kak metod obrabotki pronikaushchikh ran rogovoi obolochki. Corneal sutures as a method of treatment of perforating corneal injuries] 21-5.
- KROL, A. G. Konjunktivnaia plastika pri raneniiakh glaza v svete otdalennykh rezul'tatov. [Plastic surgery of the conjunctiva and remote sequelae] 25-8.
- SIKHARULIDZE, I. A. Nabludeniiia nad operaciei iridectomia ab externo pri glaukome. [Iridectomy ab externo in glaucoma] 29-31.

- BELOVA, S. F. Oslozheniia posle antiglaukoma-toznych operacii po materialam glaznoi kliniki i Moskovskogo Ordena Lenina Medicinskogo Instituta za 25 let. [Complication following surgery for glaucoma] 31-5.
- GEORGE, G. A. Modifikaciia operacii igl'nykh punktur pri glaukome. [Modification of the operation of ignipuncture in glaucoma] 35.
- DOZOROVA, N. S. Vosstanovlenie vek i konjunktivnogo meshka. [Plastic surgery of the eyelids and conjunctival sac] 36.
- AKHUNDOVA-BAGIRBEKOVA, S. KH. Patomorfologicheskie izmeneniia v oblasti Belma. [Pathomorphological modifications in the region of cataract] 38-40.
- RAKHAISKAIJA, E. M. Tenomioektomiia kak metod operativnogo lecheniia vysokikh stepenей sozruestvennogo skhdiashchegosia kosoglazia. [Tenomyotomy in marked concomitant convergent strabismus] 40-2.
- WROBLEWSKI, F. I. Sluchai hematomy rogovoi obolochki. [Hematoma of the cornea] 42-4.
- DODINA, E. L. Spongioblastoma zritel'nogo nerva. [Spongioblastoma of the optic nerve] 44.

## 36. Pathology

Schweiz. Zschr. Path. Bakt., 1949, 12: No. 5

- JENSEN, K. A. Humane und bovine Formen der Tuberkelbazillen. 435-50.
- ROTH, W. Morphologische Studien an Mikroklulturen über die cord-formation von Mycobakterien. 451-8.
- GRÄUB, E., SAXER, E., & VONARBURG, H. Ueber das Verhalten der Tuberkelbazillen bei experimenteller Reinfektion des Rindes. 459-67.
- METAXAS, M. N., & METAXAS-BÜHLER, M. Ueber Tbc.-Infektion bei passiv allergischen Meerschweinchen. 468-76.
- MOOSER, H., MARTI, H. R., & LEEMANN, A. Beobachtungen an Fünftagefieber; Hautläsionen nach kutaner und intrakutaner Inokulation mit Rickettsia quintana. 476-83.
- FUST, B., LÖFFLER, H. [et al.] Kutane Reaktionen mit einem Polysaccharid-Allergen aus Brucella abortus Bang. 484-8.
- TOMCSIK, J. Zur Frage der induzierten Mutation der Milzbrandbazillen. 488-99.
- KELLENBERGER, E., & WERNER, G. H. Microscopie électronique et cytologie microbienne. 500-3.
- SCHMID, G. Mitteilung über die Vibrionen-Dysenterie des Schweines. 504-6.
- CHAO, S. H. Die Lebensdauer von Rickettsia prowazeki in Läusefaeces. 507-12.
- MEYER, H., & ROTH, W. Weitere experimentelle Beobachtungen bei der Toxoplasma-Infektion. 513-7.
- CASTELLI, V., & GAGGINI, V. Phénomènes de cancérolyse provoqués par l'Oidium albicans. 518-22.
- NOVEL, E. Une année d'analyses bactériologiques quotidiennes de l'eau du Léman et de l'eau de consommation délivrée à la population genevoise. 523-43.
- NOVEL, E., & BUFFLE, J. P. Etude comparative de l'action stérilisante du chlore et de l'ozone sur l'eau du Léman prélevée dans le Petit-Lac. 544-50.

- SEEMÜLLER, H. Bemerkungen zu R. Doerr's Kritik an der Umwandlung von Hämaggglutinin in Diphtherie-Antitoxin. 550-6.
- LEVADITI, C. Etude expérimentale de l'activité curative antituberculeuse des antibiotiques d'origine fungique ou végétale. 557-74.
- DOMAGK, G. Die Chemotherapie der Tuberkulose unter Ausschluss der Antibiotika. 575-96.
- HURNI, H. Die tuberkulostatische Wirkung von Kombinationen einiger bekannter Chemotherapeutica. 596-601.
- KRADOLFER, F. Zur Frage der in-vitro-Differenzierung antituberkulöser Wirkstoffe durch Inhibitoren. 602-8.
- WOLF, P. Action anti-anaérobie de la quinacline sur des cultures des *Pseudomonas fluorescens*. 608-13.
- GRUMBACH, A. Der erbliche Einfluss auf Ueberlebensdauer, Organlokalisation und Manifestation im Tuberkuloseversuch. 614-27, pl.
- CHODAT, F., WOLF, P., & WASSILIEFF, N. Mutation vicariante et chromogénèse du *Pseudomonas fluorescens*. 627-31.

### 37. Pediatrics; Child Welfare

Am. J. Dis. Child., 1949, 78: No. 5 (Nov.)

- ELVIDGE, A. R., & JACKSON, I. J. Subdural hematoma and effusion in infants; review of 55 cases. 635-58.
- FOLEY, G. E., SCHWACHMAN, H. [et al.] Morphologic characteristics and antibiotic resistance of *Hemophilus influenzae*. 659-70.
- TORDOIR, B. M. External anorectal prolapse in children during the war years. 671-6.
- FOX, M. J., & SNARTEMO, R. Prophylaxis of whooping cough. 677-85.
- SANFORD, H. N., KOSTALIK, M., & BLACKMORE, B. Prothrombin studies on the blood of the premature infant and the value of vitamin K therapy. 686-93.
- STRANSKY, E., & DAUIS-LAWAS, D. F. Heredity in the infantile type of Gaucher's disease; report of a case. 694-702.
- MILLER, J. H., & WEDUM, B. G. Cardiac enlargement of uncomplicated mitral insufficiency in children. 703-7.
- MATHESON, A., & ROSNER, D. C. Epidermolysis bullosa. 708-16.
- RABE, E. F., & DUNPHY, D. L. Agglutinating substances for homologous coliform organisms; observations on their occurrence in the serum and feces of infants. 717-27.
- ENGEL, M. B., RICHMOND, J., & BRODIE, A. G. Mandibular growth disturbance in rheumatoid arthritis of childhood. 728-43.
- WARTHEN, R. O. Typhoid masked by measles; perforation of intestine with recovery. 744-9.
- LONGMIRE, W. P., JR., & SANFORD, M. C. Stimulation of mandibular growth in congenital micrognathia by traction. 750-4.
- VOLLMER, H. Chronic emphysematous cavity of the lung. 755-8.
- WARTHEN, R. O., TANDETA, M., & WILLIAMS, J. M. Phenylpyruvic oligophrenia; two cases in siblings. 759-62.
- SHANKS, R. A. The nature of infantile convulsions. 763-74.
- MCENERY, E. T. Streptomycin used in treatment of pulmonary tuberculosis in children. 805-8.
- KAGAN, B. M. Penicillin in pediatrics. 808-10.

- LEICHENGER, H., & SCHULTZ, A. Streptomycin in treatment of whooping cough. 810.
- LANDER, H. B. Effects of measles on nephrotic syndrome. 813-5.
- WEINFELD, G. F. Brief report on sampling of certain opinions of local pediatricians. 815-7.

Pediatrics, Spring, 1949, 4: No. 5 (Nov.)

- EPSTEIN, N., LUBSCHER, R. L. [et al.] Immunologic and biochemical studies in infants and children with special reference to rheumatic fever; inhibition of hyaluronidase by sera. 569-78.
- HAIN, K., & WILSON, M. G. Immunologic and biochemical studies in infants and children with special reference to rheumatic fever; response to pituitary adrenocorticotrophic hormone. 579-85.
- SWAN, H., & GORDON, H. H. Peritoneal lavage in the treatment of anuria in children. 586-95.
- KNEIDEL, J. H., & SEGALL, H. Acute disseminated histoplasmosis in children; report of three cases. 596-603.
- FLETT, J., JR., & PRATT, E. L., & DARROW, D. C. Methods used in treatment of diarrhea with potassium and sodium salts. 604-19.
- BLUESTONE, S. S., & MASLOW, H. L. Essential thrombocytopenic purpura in the newborn infant; report of first case treated by splenectomy. 620-6.
- LOWERY, G. H., BEIERWALTERS, W. H. [et al.] Radioiodine uptake curve in humans; studies in children. 627-33.
- KRUMWIEDE, E. Penicillin resistance of nonhemolytic streptococci from rheumatic children receiving prophylactic penicillin. 634-42.
- CROOK, W. G., CLANTON, B. R., & HODES, H. L. *Hemophilus influenzae meningitis*; observations on the treatment of 110 cases. 643-59.
- SABIN, A. B., & FELDMAN, H. A. Persistence of placentally transmitted toxoplasmic antibodies in normal children in relation to diagnosis of congenital toxoplasmosis. 660-4.
- ISRAELS, S., & SHUMAN, B. Myiasis dermatosa in infancy. 665-9.
- GESELL, A. Pediatrics and child psychiatry. 670-6.
- YANNET, H., DEAMER, W. C., & BARBA, P. S. Convulsive disorders in children. 677-88.

### 38. Pharmacology

Farm. tid., Kbh., 1949, 59: No. 40 (Oct. 1)

- NIELSEN, K. Beholder til dispensering og afrydning af fjendraaber. 744-58.

J. Am. Pharm. Ass., 1949, 38: No. 10 (Oct.)

- PLEIN, E. M. The identification of some autonomic drugs by means of the optical properties of the diluents. 535-7.
- MENDEZ, J., KIRCH, E. R., & VOIGT, R. F. Use of selective adsorption in the analysis of hydrazis. 538-40.
- BREWER, W. R., & HINER, L. D. Cultivation studies of the solanaceous drugs; post-harvest alkaloid movement in belladonna and *Datura* species. 541-3.
- FISCHBACH, H., WELCH, H. [et al.] Procaine penicillin and sulfonamide antagonism. 544-6.

PRITCHARD, J. E., EDWARDS, L. D., & CHRISTIAN, J. E. A study of the surface lipids of skin. 546-9.

YOUNGKEN, H. W. Observations on the leaves of species of *Viburnum*. 549-53.

HOLBERT, J. M., GROTE, I. W., & LEMAISTRE, J. W. Some new soluble forms of theophylline. 553.

CARKHUFF, E. D., & GRAMLING, L. G. Some esters of cuminic acid. 555.

ZAPOTOCKY, J. A., & HARRIS, L. E. Assays of cinchona and nuxvomica by microsublimation. 557-9.

BLISS, C. I. The precision of the U.S.P. assay for protamine zinc insulin. 560-2.

SWOAP, O. F., & KUIZENZA, M. H. The sheep plasma method for the bioassay of heparin preparations. 563-5.

SPRAGUE, C. H., DeKAY, H. G. [et al.] A method for the evaluation of radiographic opaques. 566-8.

HARTE, R. A., & CHEN, J. L. Tryptophan as solubilizing agent for riboflavin. 568-70.

FODEN, R. H., HONDA, P. H., & EDWARDS, L. D. Screening tests of certain new organic fluorine compounds for ascaricidal and ascaristatic activities. 570.

BAXTER, R. M., & FOOTE, P. A. Esters of 3-nitrocuminic acid. 572-4.

KERN, S. F., ANDERSON, R. C., & HARRIS, P. N. Observations on the toxicity of methyl-silicone. 575.

*Pharm. J.* Lond., 1949, 109: No. 4482 (Sept. 24)

WALLIS, T. E., BOARDMAN, L. H., & LLOYD, J. B. Storage of drugs and medicines. 244-6.

BROOKES, H. E., & JOHNSON, H. K. The occurrence of methyl alcohol in galenicals. 246.

OLIVER, F. H. Pharmacy in the health centre. 253.

*Schweiz. Apoth. Ztg.*, 1949, 87: No. 40 (Oct. 1)

ALCALAY, W., & GASTAMBIDE-ODIER, M. Action de l'acide anisique et de ses analogues isomères sur la croissance de bacilles paratuberculeux. 669-71.

### 39. Physiology

*Am. J. Physiol.*, 1949, 159: No. 1 (Oct.)

TESCHAN, P., & GELLHORN, E. Influence of increased temperature on activity of the cerebral cortex. 1-5.

HUF, E. G., & FISCHER, E. Chemical factors influencing muscular atrophy. 6-14.

GESELL, R., HUNTER, J., & LILLIE, R. Electrical and functional activity of motor neurons. 15-28.

GOLDSTEIN, N. P., SMITH, B. W. [et al.] Effect of the oral administration of glucose upon the concentration of serum amylase in normal adult human subjects. 29-32.

TEMPLETON, H. A., & ERSHOFF, B. H. Comparative effects of carbohydrate, protein and fat when fed as single foods on the survival time of rats under conditions of accelerated metabolism. 33-9.

FIELD, J. B., SPERO, L., & LINK, K. P. Hypoprothrombinemia induced in the dog by salicylic acid. 40-6.

SPICER, S. S., & REYNOLDS, H. Individual and age variation in methemoglobin formation and reduction in rabbit erythrocytes. 47-56.

EICHELBERGER, L., & ROMA, M. Water and electrolyte distribution in blood and tissues in normal dogs following hypotonic saline injections. 57-66.

LEVITT, M. F., & GAUDINO, M. Use of radioactive isotopes to measure intracellular cation concentrations in the normal dog. 67-72.

LEWIS, L. A., PAGE, I. H., & REINHARD, J. J., JR. Electrophoretic study of plasma proteins following hepatectomy in dogs. 73-6.

BOWEN, W. J., EADS, H. J. Effects of 18,000 feet simulated altitude on the myoglobin content of dogs. 77-82.

KAPLAN, E., JOSEPH, N. R. [et al.] Relation of thiols to heavy metal inhibition. 83-8.

KNELLER, A. W., & NASSET, E. S. Relationship of insulin hypoglycemia to intestinal secretion. 89-94.

INGLE, D. J., & NEZAMIS, J. E. Effect of temperature upon the glucose tolerance of the eviscerate rat. 95-7.

WEISBERG, H. F., CAREN, R. [et al.] Effects of the hyperglycemic-glycogenolytic factor found in insulin preparations. 98-106.

LEVINE, R., LOUBE, S. D., & WEISBERG, H. F. Nature of the action of insulin on the level of serum inorganic phosphate. 107-10.

LEVINE, R., SIMKIN, B., & CUNNINGHAM, W. Insulin sensitivity of the extrahepatic tissues of the adrenalectomized rat. 111-7.

BAKER, B. L., & WHITAKER, W. L. Relationship of the adrenal cortex to inhibition of growth of hair by estrogen. 118-23.

ROEMMELT, J. C., SARTORIUS, O. W., & PITTS, R. F. Excretion and reabsorption of sodium and water in the adrenalectomized dog. 124-36.

SCHERF, D., & TERRANOVA, R. Mechanism of auricular flutter and fibrillation. 137-42.

JANOWITZ, H. D., & GROSSMAN, M. I. Some factors affecting the food intake of normal dogs and dogs with esophagostomy and gastric fistula. 143-8.

LADD, M., & RAISZ, L. G. Response of the normal dog to dietary sodium chloride. 149-52.

RATHER, L. J. Experimental cardiac hypertrophy, rate of development and effect of adrenalectomy. 153-9.

SELDIN, D. W., & TARAIL, R. Effect of hypertonic solutions on metabolism and excretion of electrolytes. 160-74.

HANDLEY, C. A., SIGAFOOS, R. B., & LA FORGE, M. Proportional changes in renal tubular reabsorption of dextrose and excretion of p-aminohippurate with changes in glomerular filtration. 175-80.

BEYER, K. H., RUSSO, H. F. [et al.] Carinamide (4'-carboxyphenylmethanesulfonamide) its renal clearance and binding on plasma protein. 181-93.

### 40. Psychology

*J. Abnorm. Psychol.*, 1949, 44: No. 4 (Oct.)

CATTELL, R. B. The dimensions of culture patterns by factorization of national characters. 443-69.

- ROSENBLITH, J. F. A replication of some roots of prejudice. 470-89.
- AMMONS, R. B., & AMMONS, H. S. Parent preferences in young children's doll-play interviews. 490-505.
- LAZARUS, R. S. The influence of color on the protocol of the Rorschach test. 506-16.
- SHARP, A. A. The diagnostic significance of a visual memory drawing test. 517-27.
- ROSEN, E. George X; the self-analysis of an avowed fascist. 528-40.
- AMBIVALENCE in first reactions to a sibling. 541-8.
- SCHIFF, E., DOUGAN, C., & WELCH, L. The conditioned PGR and the EEG as indicators of anxiety. 549-52.
- MCCURDY, H. G. Experimental notes on the asymmetry of the human face. 553-5.

J. Exp. Psychol., 1949, 39: No. 5 (Oct.)

- HOROWITZ, M. W. An analysis of the superiority of binocular over monocular visual acuity. 581-96.
- JOHNSON, E. P. The electrical response of the human retina during dark-adaptation. 597-609.
- GRANT, D. A., & MOTE, F. A. Effects of brief flashes of light upon the course of dark adaptation. 610-6.
- CAMERON, N., & MAGARET, A. Experimental studies in thinking; scattered speech in the responses of normal subjects to incomplete sentences. 617-27.
- BLOOMBERG, R., & WEBB, W. B. Various degrees within a single drive as cues for spatial response learning in the white rat. 628-36.
- LAMBERT, W. W., SOLOMON, R. L., & WATSON, P. D. Reinforcement and extinction as factors in size estimation. 637-41.
- RAZBAN, G. Semantic and phonotographic generalizations of salivary conditioning to verbal stimuli. 642-52.
- TOLMAN, E. C., & GLEITMAN, H. Studies in spatial learning; place and response learning under different degrees of motivation. 653-9.
- SEWARD, J. P., & LEVY, N. Sign learning as a factor in extinction. 660-8.
- IRION, A. L. Retention and warming-up effects in paired-associate learning. 669-75.
- BUXTON, C. E. Repetition of two basic experiments on reminiscence in serial verbal learning. 676-82.
- HILGARD, E. R., DUTTON, C. E., & HELMICK, J. S. Attempted pupillary conditioning at four stimulus intervals. 683-9.
- NUTTIN, J. Spread in recalling failure and success. 690-9.
- PASSEY, G. E., & GUEDRY, F. E., JR. The perception of the vertical; adaptation effects in four planes. 700-7.
- GEHBARD, M. E. Permanence of experimentally induced changes in the attractiveness of activities. 708-13.
- HOVLAND, C. I. Experimental studies in rote-learning theory; distributed practice of paired associates with varying rates of presentation. 714-8.
- HANES, R. M. The construction of subjective brightness scales from fractionation data; a validation. 719-28.
- DOUGHTY, J. M. The effect of psychophysical method and context on pitch and loudness functions. 729-45.

## 41. Public Health; Epidemiology

Med. Off., Lond., 1949, 82: No. 12 (Sept. 17)

- BROCKINGTON, F. Zones of responsibility for socio-medical services. 123.
- No. 14 (Oct. 1)
- WILLIAMS, H. C. M. The public health service as a career. 143.
- No. 15 (Oct. 8)
- FERGUSON, T. Changing concepts in public health. 153-5.
- SIMON, E. D. A survey of domestic smoke abatement. 156-8.

Nord. hyg. tskr., 1949: No. 7-8

- ROOS, B. Parasitstekeln, en bostadshygienisk kuriositet. 163-6.
- KYLIN, O. Den kliniska bilden hos några banala matförgiftningar i Sverige med försök till bakteriologisk diagnos. 187-206.
- HAUGE, M. F. Sykelighet og sykdomsfravaer blandt sykehuspersonale. 207-26.

Pub. Health Rep., Wash., 1949, 64: No. 43 (Oct. 28)

- JOHNSON, R. J. The Housing Act of 1949 and Health Department programs. 1331-6.
- SPRECHT, H., & NEAL, P. A. Physiological aspects of better housing. 1337-41.
- LACKMAN, D. B., PARKER, R. R., & GERLOFF, R. K. Serological characteristics of a pathogenic rickettsia occurring in *Amblyomma maculatum*. 1342-9.
- GAFAFER, W. M. Industrial sickness absenteeism, males and females, 1948, and males, first and second quarters, 1949. 1350-2.

Zdravot. rev., Praha, 1949, 24: No. 9 (Sept. 30)

- KLUSKA, V. Úmrtnost kojenců očima lékaře dětského oddělení. [Child mortality data from the Children's Hospital, Prague] 169-72.
- SRB, V. Ústavní porodů v českých zemích. [Birth rate statistics] 172-5.
- KRATOCHVÍL, O. Statistika pohlavních v ČSR v roce 1948. [Statistics on morbidity in Czechoslovakia] 175.
- ODARČENKO, A. Někteří statistická data o zapříčinění dětských duševních úchylností. [Statistics on mentally retarded children in Czechoslovakia] 185.
- DOUBEK, B. K zákonu ze dne 16 června 1949, č. 158/49 Sb. o boji proti pohlavním nemocem. [Legislation on control of infectious diseases] 185-8.

## 44. Surgery, General

Acta chir. scand., 1949, 98: No. 3-6 (Sept. 3)

- ADAMS-RAY, J., & PERNOW, B. Some new observations concerning the symptom pallor in the inflammation syndrome. 221-9.
- ANTONI, A., & LINDGREN, E. Steno's experiment



- in man as complication in lumbar aortography. 230-47, 5 pl.
- GORDH, T. An anesthesiological study of 222 gastric resections. 248-59.
- RODÉN, S. The treatment of cold injury; experimental studies on the extremities of rabbits; the effect of periarterial sympathectomy. 260-9.
- LEKSELL, L. A new technique for craniotomy; the osteodural flap. 270-2, 2 pl.
- NORLEN, G. Papillomas of the choroid plexus; with report of a successfully removed tumour of the left lateral ventricle in a 7 months old child. 273-9, 2 pl.
- SJOQVIST, O., BJÖRKSTEN, G. AF, & FERNSTROM, U. The diagnosis of intracerebral hematomas following frontal lobotomy. 280-7, 4 pl.
- PETTERSSON, G. Fractures of the cervical spine in children. 288-94, 2 pl.
- LINDGREN, S. Some problems concerning the herniated intervertebral disk from a clinical point of view. 295-314.
- HOLST, J. Internal closure of Monaldi fistula during thoracoplasty with extrapleural apicolysis. 315-8, 4 pl.
- BERGENFELDT, E. Some aspects of the mutual relations between the diseases of the liver and those of the biliary ducts. 319-27.
- EDLUND, Y., & GOTHMAN, B. An analysis of a surgical biliary tract material. 328-55.
- CARLSSON, R., & BERGSTROM, I. Hypersplenism in a patient with lymphogranuloma benignum. 356-68.
- RAGNELL, A. Reconstruction of the oesophagus. 369-84.
- HJORTH, E. Postoperative emptying difficulties in direct connection with gastric resection. 385-9.
- JONSSON, S. O. Carcinoids of the small intestine and the stomach. 390-5, pl.
- OLOVSON, T. The surgical treatment of duodenal and gastric ulcers in very young persons. 396-403, pl.
- SANDBLOM, P., & EHRENPREIS, T. Treatment of intestinal gangrene in infants. 404-13.
- STRÖMBECK, J. P. The surgical treatment of ulcerative colitis. 414-27, 4 pl.
- NIELSEN, A. Radical operations for cancer of the rectum. 428-41.
- HELLSTRÖM, J. Some observations on the removal of kidney stones particularly by means of pyelolithotomy in situ. 442-50.
- LJUNGGREN, E. Chemotherapy in the present day rational for the treatment of genito-urinary tuberculosis. 451-6.
- SEMB, C. Renal tuberculosis and its treatment by partial resection of the kidney. 457-75, 7 pl.
- THORSEN, G. Pyelorenal cysts. 476-88, 4 pl.
- HEYMAN, J., & BOLOSOSCHKIN, B. Surgical intervention in recurrent and in radioresistant cancer of the uterine cervix. 489-96.
- GELIN, L. E. Pain in the hand caused by localized thrombosis in the radial artery; report of a case. 497-501.
- HULTEN, O. The treatment of post-traumatic, habitual dislocation of the ulna in the distal radial-ulnar joint. 502-6, 2 pl.
- ODELBERG, A. An operative method for dislocation of the acromioclavicular joint. 507-10, pl.
- STAPELMOHR, S. VON. Ueber Luxatio habitualis cubiti posterior. 511-22.
- PALMER, I. On injuries to the posterior horn of the medial semilunar cartilage. 523-9, 2 pl.
- FELLANDER, M. On ischaemic fracture complications; a case of arterial aneurysm. 530-7, 2 pl.
- LINDGREN, E. Some radiological aspects on the carpal scaphoid and its fractures. 538-48, 5 pl.
- OENNE, L., & SANDBLOM, P. Late results in fractures of the fore-arm in children. 549-67, 2 pl.
- LANGENSKJÖLD, F. On pseudarthrosis of the femoral neck in congenital coxa vara. 568-75, 3 pl.
- HOGEMAN, K. E. Treatment of infected bone defects with cancellous bone-chip grafts. 576-90, 4 pl.
- GRENABO, K. J. Treatment of varicose leg ulcers. 591-7.

Am. J. Surg., 1949, 78: No. 5 (Nov.)

- RUSK, H. A. Living with what's left. 551-5.
- HANLON, C. R., & ESTES, W. L., JR. Osteoarthritis aggravated by trauma. 556-69; Disc. 580.
- STACK, J. K., & CHASTEN, S. Intra-articular lesions caused by fat pad hypertrophy. 570-3; Disc., 580.
- QUIGLEY, T. B. The treatment of avulsion of the collateral ligaments of the knee. 574-81.
- PATTERSON, R. H., & PATTERSON, R. L. Operative technic for calcified tendons about the shoulder joint. 582-6.
- COLEY, B. L., & HIGINBOTHAM, N. L. Use of bank bone in the treatment of central lesions of bone. 587-90.
- HAGGART, G. E., & HURLEY, M. T. The management of chronic suppurative osteomyelitis of the femur. 591-6.
- BENNETT, R. J. Major amputations of the extremities due to trauma. 597-602; Disc., 610-3.
- THORNDIKE, A. Suction socket prosthesis for above-knee amputees. 603-13.
- KERNWEIN, G. A. Early ambulation following internal fixation in arthrodesis of the spine. 614-5; Disc., 647-51.
- HAMMOND, G. Comminuted Colles' fracture. 617-24; Disc., 647-51.
- BUTLER, A. A. Arthrodesis of the wrist joint; graft from inner table of the ilium. 625-30; Disc., 647-51.
- GASTON, S. R., SMITH, F. M., & BAAB, O. D. Adult injuries of the radial head and neck; importance of time element in treatment. 631-5; Disc., 647-51.
- MORRISON, G. M., & ADAMS, R. W. Complications arising in the treatment of femoral shaft fractures. 636-43; Disc., 647-51.
- KENNEDY, R. H., & STONE, M. M. Mechanical problems in open reduction of fractures. 644-51.
- CALANDRUCCIO, R. A., & POWERS, J. H. Farm accidents; a clinical and statistical study covering 20 years. 652-60.
- TRAWICK, J. D., JR., & BATE, J. T. Traumatic neurosis. 661-4.
- BLADES, B. Physiologic principles underlying the treatment of injuries of the chest. 665-7; Disc., 690-4.
- CAMERON, D. A., O'ROURKE, P. V., & BURT, C. W. An analysis of the management of complications of multiple, three or more, rib fractures. 668-76; Disc., 690-4.
- IOVINE, V. M. Treatment of penetrating and perforating chest wounds; a discussion of its complication, the organized hemothorax. 677-83; Disc., 690-4.
- GREWOLD, R. A. Injuries to the mediastinum. 684; Disc., 690-4.

- HAMILTON, J. E., & PHILLIPS, T. W. Traumatic hernia of the diaphragm with strangulation and gangrene of the stomach; report of two cases. 686-94.
- DEVINE, J. W., JR., & BURWELL, S. Thoraco-abdominal approach to rupture of the liver. 695-8; Disc., 728-32.
- SANDERS, G. B., MACGUIRE, C. H., & MOORE, R. H., JR. Massive rupture of the liver. 699-705; Disc., 728-32.
- WECKESSER, E. C., CHINN, A. B. [et al.] Extensive resection of the small intestine. 706-14; Disc., 728-32.
- SILER, V. E. Management of rupture of the duodenum due to violence. 715-32.
- SEELEY, S. F. Intra-arterial blood transfusion. 733-5.
- HUNTER, C. R., & MAYFIELD, F. H. Role of the upper cervical roots in the production of pain in the head. 743-51.
- GURDJIAN, E. S., WEBSTER, J. E., & LESNER, H. R. Studies on skull fracture with particular reference to engineering factors. 736-42; Disc. 749-51.
- STEINER, C. A., & PALMER, L. H. Simultaneous bilateral rupture of the quadriceps tendon. 752-5.
- BLOCKER, V., & BLOCKER, T. G., JR. The Texas City disaster; a survey of 3,000 casualties. 756-71.
- GLOVER, D. M., & KIEHN, C. L. Marjolin's ulcer; a preventable threat to function and life. 772-80.
- LOWRY, K. F., & CURTIS, G. M. Pertinent factors influencing repair in traumatic wounds. 781-92.
- GRIMES, E. L., & MANGES, L. C., JR. Treatment of human bites of the hand. 793-9.

Arch. Surg., 1949, 59: No. 5 (Nov.)

- CRASTNOPOL, P., & STEWART, C. F. Acute abdominal manifestations in sickle cell disease; a report of three cases, with laparotomy in two. 993-1000.
- POORE, T. N., MARVIN, C. P., & WALTERS, W. Echynococcal cysts obstructing the common bile duct; report of case. 1001-6.
- GRAY, S. H., PROBST, J. G., & SACHAR, L. A. Chronic cholecystitis produced by division of the sphincter of Oddi. 1007-14.
- COPE, O., GRAHAM, J. B. [et al.] Threshold of thermal trauma and influence of adrenal cortical and posterior pituitary extracts on the capillary and chemical changes; an experimental study. 1015-30.
- LANGOHR, J. L., ROSENFELD, L. [et al.] Effect of therapeutic cold on the circulation of blood and lymph in thermal burns; an experimental study. 1031-44.
- ROSENFELD, L., LANGOHR, J. L. [et al.] Circulation of the blood and lymph in frostbite and influence of therapeutic cold and warmth; an experimental study. 1045-55.
- RHINELANDER, F. W., LANGOHR, J. L., & COPE, O. Explorations into the physiologic basis for the therapeutic use of restrictive bandages in thermal trauma; an experimental study. 1056-69.
- DIFFENBAUGH, W. G., & MCARTHUR, S. W. Mortality and morbidity in surgery of the biliary tract; a comparison of two consecutive 10 year periods. 1070-6.

- GREENFIELD, J. Abdominal operations on patients with chronic paraplegia; report of cases. 1077-87.
- JOHNSON, J. R. Adenomatous goiters with and without hyperthyroidism; some aspects of the relationship of the microscopic appearance to hyperthyroidism. 1088-99.
- PARKER, S. G. Regulation of longitudinal bone growth. 1100-21.
- CLIFFTON, E. E., & NEEL, J. C. Ligation of the vena cava in extending thrombophlebitis. 1122-34.
- FICARRA, B. J. Significance of the serosal arteries in resuscitation of the small bowel. 1135-8, pl.
- STUCK, W. G., O'DONOGHUE, D. H. [et al.] Fractures. 1139-90.

Bol. Acad. argent. cir., 1949, 33: No. 17 (Aug. 24)

- PAVLOVSKY, A. J., & SAN MARTÍN, A. F. Tumores del timo. 493-5.
- PASMAN, R. E., & DEL VALLE, D. Cuatro observaciones sobre cirugía del Oddi. 496-500.
- SAN MARTÍN, A. F., & DELRIO, J. M. Litiasis residual hepatocolédoco. 500-8.
- LONGO, O. F., SOSA GALLARDO, C. A., & FERRARE, A. La vasodilatación arteriolo-capilar en el infarto intestinoesentérico por shock de intolerancia. 508-13.
- FITTE, M. J., & MEJÍA, A. R. Osteomielitis crónica del león; resección. 513-22.
- DEL VALLE, D. Vía toracoabdominal para gastrectomía total. 522.
- BELLEVILLE, G. I. Hidatidosis pleural secundaria. 524-8.
- No. 18 (Aug. 3)
- BREA, M. M. J. Tumores del timo. 530.
- ALLENDE, C. I., & MIRIZZI, P. L. Litiasis residual del cóledoco. 531-6.
- VELASCO SUÁREZ, C. Cuatro observaciones de cirugía del Oddi. 536-9.
- PAVLOVSKY, A. J., NEUMAN, M., & JOLY, D. J. Hemorragias graves por hernia diafragmática; cuatro observaciones. 540-54.
- BUSTOS, F. M. Espondilolistesis; operación de Chaklin. 555.
- RIVAS DIEZ, B. Invaginación ileocecal crónica por pólipos en degeneración carcinomatosa, en un hombre de 80 años de edad. 556-8.
- ALLENDE, C. I. Aneurisma cirsoideo del mentón. 558-62.
- LANDIVAR, A. F. Cáncer del esófago; tercio medio; operación; curación operatoria. 562.
- SAN MARTÍN, A. F. Cáncer del pie rectal del asa sigmoide operado por vía perineo-sacro-abdominal. 563.
- No. 19 (Sept. 7)
- RIVAROLA, J. E. Hemorragias graves por hernia diafragmática. 565.
- COPELLO, O. Osteomielitis crónica del hueso ilíaco. 566.
- PIERINI, A. Litiasis residual del cóledoco. 568-75.
- CHRISTMANN, F. E. Cuatro observaciones de cirugía del Oddi. 575-8.
- ALLENDE, C. I. Situs inversus. 578.
- ALLENDE, C. I. Aneurisma cirsoideo del mentón. 579.

- BUSTOS, F. M. Operación racional para tratar las várices de miembro inferior cuando se acompañan de insuficiencia valvular en las venas profundas. 580-2.
- BUSTOS, F. M. Esclerodermia. 582.
- BIDART MALBRÁN, J. C. Resección del esófago torácico. 583.
- BIDART MALBRÁN, J. C. Resultados alejados de la vagotomía por úlcera péptica postgastrectomía. 584.
- GONÍ MORENO, I. Ducto arterioso; diagnóstico con aortografía retrograda. 585-7.
- GONÍ MORENO, I. Aneurisma cirsoidea del cuero cabelludo a los 6 años de operado. 587.
- PAVLOVSKY, A. J. Anastomosis porto-cava por hipertensión portal. 588.

Bol. Acad. peru. ciruj., 1949, 3: No. 10 (Sept.)

- BAO, A. Historia clínica de un caso de actinomicosis pulmonar. 237-41.

Bol. Soc. arg. cir., 1949, 10: No. 19 (Sept. 19)

- CASIRAGHI, J. C. Terapéutica biológica de la hidatidosis. 519.
- OTTOLENGHI, C. E. Sobre la oportunidad de la sutura en las fracturas expuestas y graves traumatismos de los miembros. 520.
- SCHÄVELZON, J., FAZIO, J. M., & LUCERO, B. Dehiscencia post-operatoria aguda. 521.
- GUITARTE, M. S., & SÁNCHEZ ZINNY, J. Algunos conceptos sobre la prueba de Quick o del ácido hipúrico. 522-5.
- NOCITO, F. J., & ABELEND, E. F. Quiste hidatídico muscular primitivo. 525-32.
- CARPANELLI, J. B., & FERREIRA, J. A. Coleperitoneo; contribución experimental a su fisiopatología. 532-59.
- CANÓNICO, A. N. Cáncer sigmoideo bajo; resección y enteroanastomosis primaria; sobrevida de 5 años. 560-2.
- CASIRAGHI, J. C. Terapéutica biológica de la hidatidosis. 562.
- BASCH, F. Osteomielitis hematogena aguda grave curada con penicilina, sulfatiazol y yeso. 563-5.

#### 45. Therapeutics

Arch. Phys. M., 1949, 30: No. 11 (Nov.)

- FEUCHT, B. L., RICHARDSON, A. W., & HINES, H. M. Effect of hot fomentos on volume of blood flow in extremities of dogs. 687-90.
- GERSTEN, J. W., WAKIM, K. G. [et al.] A comparative study of the heating of tissues by near and far infrared radiation. 691-9.
- MEAD, S., & ROUSH, E. S. A study of the effect of hypnotic suggestion on physiologic performance. 700-6.
- YAMSHON, L. J., MACHEK, O., & COVALT, D. A. The tonic neck reflex in the hemiplegic; an objective study of its therapeutic implication. 706-11.
- TICHY, V. L., & ZANKEL, H. T. Prevention of venous thrombosis and embolism by electrical stimulation of calf muscles; further study of clinical application and results. 711-5.

- SCHLESINGER, E. B. Rationale and use of muscle relaxants in neuromuscular disorders. 716-20.
- DEAR, R. H. B. Physical medicine in Army hospitals. 720-6.

#### 46. Urology

J. Urol., Balt., 1949, 62: No. 5 (Nov.)

- KIEFER, J. H., & BRONSTEIN, I. P. Adrenal cortical tumor; case reports. 639-45.
- WELCH, N. M., & PRATHER, G. C. Renal carbuncle, staphylococcal abscess of kidney. 646-50.
- O'DONNELL, L. D., & PRESTI, J. C. Unilateral congenital cystic kidney in an infant complicated by hydronephrosis. 651-4.
- MARSHALL, D. F., & DRAKE, E. H. Transthoracic nephrectomy for metastatic osteogenic sarcoma of the kidney. 655-9.
- WILHELM, S. F., & FREED, S. Z. Postoperative stricture and periostitis pubis following retropubic prostatectomy. 660-2.
- BENEVENTI, F. A., & NOBACK, G. J. Distribution of the blood vessels of the prostate gland and urinary bladder; application retropubic prostatectomy. 663-71.
- MELICOW, M. M., ROBINSON, J. N. [et al.] Interstitial cell tumors of testis; review of literature and report of case; discussion of gynecomastia and testosterone; incidence in animals and experimental production of interstitial cell tumors. 672-93.
- ENGLE, E. T. Atypical cytology in testes biopsies. 694-700.
- PECK, S. Torsion of the spermatic cord. 701-8.
- CECIL, A. B. Surgical management of the vagina in male construction in hermaphrodites. 709-12.
- LONDON, M. Z., & GROSSMAN, S. N. Secondary testicular tumor resembling Krukenberg tumor, a case report. 713-6.
- FAGERSTROM, D. P. Use of a ball tractor in the repair of vesicovaginal fistula. 717.
- CRANE, J. J. The treatment of urinary bladder diverticula by marsupialization. 719-22.
- HINMAN, F., JR., & HINMAN, F. Occult prostatic carcinoma diagnosed upon transurethral resection. 723-9.
- BARNES, R. W., & MARTIN, I. E. Endoscopic identification of tissue during transurethral prostatic resection. 730-5.
- EBERT, C. E. A clinical comparison of the use of glucose and urea in irrigating solutions for transurethral prostatic resections. 736-41.
- DORSEY, J. W. Solitary hydrocalyx secondary to a dumbbell calculus. 742-7.
- PURCELL, H. M. Another cause of urinary obstruction. 748-50.
- POWELL, T. O., & CLARK, J. E. Renal sarcoma; report of a case with spontaneous rupture of the kidney. 751-5.
- ARCADI, J. A., & FARMAN, F. Experimental studies and clinical aspects of the renal circulation. 756-61.
- MOORE, C. B. Renal hematuria and hypoprothrombinemia. 762-70.
- CHITTENDEN, G. E., SHARP, E. A. [et al.] The treatment of bacillary urinary infections with chloromycetin. 771-90.

# CURRENT LIST OF MEDICAL LITERATURE

## NOTE

AUTHOR and SUBJECT monthly indexes will be included, beginning with the January 27 issue (Vol. 18, No. 3A).

# JOURNALS LISTED IN THIS ISSUE

Acta chir. scand.	42	J. Tennessee M. Ass.	19
Acta haemat., Basel	7	J. Urol., Balt.	48
Acta med. scand.	10	J. Washington Acad. Sc.	6
Acta psychiat. neur., Kbh.	30	Lancet, Lond.	19
Am. J. Dis. Child.	37	Lyon méd.	19
Am. J. Surg.	44	Manitoba M. Rev.	19
Am. Practitioner	10	Med. J. Australia	20
Ann. Int. M.	10	Med. Off., Lond.	42
Antonie van Leeuwenhoek, Amst.	1	Med. Press, Lond.	20
Arch. Derm. Syph., Chic.	5	Med. Rec., Phila.	20
Arch. Neur. Psychiat., Chic.	32	Med. World, Lond.	20
Arch. Ophth., Chic.	35	Médecin fr.	20
Arch. Phys. M.	47	Médica, Matanzas	21
Arch. Surg.	45	Memphis M. J.	21
Austral. J. Dent.	3	Ment. Hyg., Alb.	33
Belg. tschr. geneesk.	11	Mil. Surgeon	30
Bibl. laeger	8	Minerva med., Tor.	21
Bol. Acad. argent. cir.	46	Mitt. Lebensmitteluntersuch., Bern	34
Bol. Acad. peru. cirug.	47	Mod. Hosp.	8
Bol. Soc. argent. cir.	47	Mod. Med., Minneap.	22
Brit. J. Indust. M.	9	Month. Labor Rev.	9
Brit. M. J.	11	N. England J. M.	22
Brooklyn Hosp. J.	12	N. York Dent. J.	4
Bruxelles méd.	12	N. York Med.	23
Bull. Hist. M.	8	N. York State J. M.	22
Bull. N. York Acad. M.	12	Ned. tschr. geneesk.	23
Bull. Univ. Minnesota Hosp.	12	Nord. hyg. tskr.	42
Bull. Vancouver M. Ass.	12	Nord. med.	24
C. rend. Acad. sc.	5	North Carolina M. J.	24
California M.	13	Nova Scotia M. Bull.	24
Canad. Hosp.	8	Odontologie, Par.	4
Canad. J. Res., Sect. C	6	Ontario M. Rev.	25
Canad. M. Ass. J.	13	Paris méd.	25
Canad. Nurse	33	Pediatrics, Springf.	38
Ciba tschr., Basel	8	Pharm. J., Lond.	39
Cleveland Clin. Q.	14	Polliclinico, sez. prat.	25
Concours méd.	14	Praxis, Bern	25
Dent. Rec., Lond.	4	Prensa méd. argent.	25
Dia méd., B. Air.	14	Prensa méd.	25
Farm. tid., Kbh.	38	Proc. Mayo Clin.	26
Fol. méd., Rio	15	Pub. Health Nurs.	34
Gaz. méd. France	15	Pub. Health Rep., Wash.	42
Geneesk. gids	15	Resenha clin. cient., S. Paul.	26
Guthrie Clin. Bull.	15	Rev. clin. españ.	26
Guy's Hosp. Gaz., Lond.	16	Rev. méd. Liège	27
Harper Hosp. Bull., Detr.	16	Rev. Sc. Instrum.	6
Hospital, Rio	16	Riforma med.	27
Hospitals	8	Riv. ostet., Milano	7
J. Abnorm. Psychol.	40	S. Afr. M. J.	27
J. Am. Diet. Ass.	34	S. Barth. Hosp. J., Lond.	27
J. Am. M. Ass.	16	Sc. Month.	6
J. Am. M. Women Ass.	17	Scapel, Brux.	27
J. Am. Pharm. Ass.	38	Schweiz. Apoth. Ztg.	39
J. Aviat. M.	1	Schweiz. Bl. Krankenhf.	27
J. Biol. Chem.	1	Schweiz. med. Wschr.	27
Canad. Dent. Ass.	4	Schweiz. Zschr. Path. Bakt.	36
Exp. Psychol.	41	Science	6
Florida M. Ass.	17	Science Progr., Lond.	7
Immun., Balt.	9	Sem. hóp., Par.	28
Iowa M. Soc.	17	Sem. méd., B. Air.	29
M. Ass. Alabama	17	Torreón méd.	29
M. Ass. Eire	17	Tr. Kansas Acad. Sc.	7
Maine M. Ass.	17	Travail humain	9
méd. chir., Par.	18	Tskr. Norake laegeforen.	29
méd. Lyon	18	Ugeskr. laeger	29
Missouri M. Ass.	18	Univ. Hosp. Bull., Ann Arb.	30
N. Jersey Dent. Soc.	4	Vest. off.	35
Oklahoma M. Ass.	18	Wien. klin. Wschr.	30
Periodont.	4	Zdravot. rev., Praha	42
prat., Par.	19	Zschr. Kinderpsychiat., Basel	33



3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60  
61  
62  
63  
64  
65  
66  
67  
68  
69  
70  
71  
72  
73  
74  
75  
76  
77  
78  
79  
80  
81  
82  
83  
84  
85  
86  
87  
88  
89  
90  
91  
92  
93  
94  
95  
96  
97  
98  
99  
100  
101  
102  
103  
104  
105  
106  
107  
108  
109  
110  
111  
112  
113  
114  
115  
116  
117  
118  
119  
120  
121  
122  
123  
124  
125  
126  
127  
128  
129  
130  
131  
132  
133  
134  
135  
136  
137  
138  
139  
140  
141  
142  
143  
144  
145  
146  
147  
148  
149  
150  
151  
152  
153  
154  
155  
156  
157  
158  
159  
160  
161  
162  
163  
164  
165  
166  
167  
168  
169  
170  
171  
172  
173  
174  
175  
176  
177  
178  
179  
180  
181  
182  
183  
184  
185  
186  
187  
188  
189  
190  
191  
192  
193  
194  
195  
196  
197  
198  
199  
200  
201  
202  
203  
204  
205  
206  
207  
208  
209  
210  
211  
212  
213  
214  
215  
216  
217  
218  
219  
220  
221  
222  
223  
224  
225  
226  
227  
228  
229  
230  
231  
232  
233  
234  
235  
236  
237  
238  
239  
240  
241  
242  
243  
244  
245  
246  
247  
248  
249  
250  
251  
252  
253  
254  
255  
256  
257  
258  
259  
260  
261  
262  
263  
264  
265  
266  
267  
268  
269  
270  
271  
272  
273  
274  
275  
276  
277  
278  
279  
280  
281  
282  
283  
284  
285  
286  
287  
288  
289  
290  
291  
292  
293  
294  
295  
296  
297  
298  
299  
300  
301  
302  
303  
304  
305  
306  
307  
308  
309  
310  
311  
312  
313  
314  
315  
316  
317  
318  
319  
320  
321  
322  
323  
324  
325  
326  
327  
328  
329  
330  
331  
332  
333  
334  
335  
336  
337  
338  
339  
340  
341  
342  
343  
344  
345  
346  
347  
348  
349  
350  
351  
352  
353  
354  
355  
356  
357  
358  
359  
360  
361  
362  
363  
364  
365  
366  
367  
368  
369  
370  
371  
372  
373  
374  
375  
376  
377  
378  
379  
380  
381  
382  
383  
384  
385  
386  
387  
388  
389  
390  
391  
392  
393  
394  
395  
396  
397  
398  
399  
400  
401  
402  
403  
404  
405  
406  
407  
408  
409  
410  
411  
412  
413  
414  
415  
416  
417  
418  
419  
420  
421  
422  
423  
424  
425  
426  
427  
428  
429  
430  
431  
432  
433  
434  
435  
436  
437  
438  
439  
440  
441  
442  
443  
444  
445  
446  
447  
448  
449  
450  
451  
452  
453  
454  
455  
456  
457  
458  
459  
460  
461  
462  
463  
464  
465  
466  
467  
468  
469  
470  
471  
472  
473  
474  
475  
476  
477  
478  
479  
480  
481  
482  
483  
484  
485  
486  
487  
488  
489  
490  
491  
492  
493  
494  
495  
496  
497  
498  
499  
500  
501  
502  
503  
504  
505  
506  
507  
508  
509  
510  
511  
512  
513  
514  
515  
516  
517  
518  
519  
520  
521  
522  
523  
524  
525  
526  
527  
528  
529  
530  
531  
532  
533  
534  
535  
536  
537  
538  
539  
540  
541  
542  
543  
544  
545  
546  
547  
548  
549  
550  
551  
552  
553  
554  
555  
556  
557  
558  
559  
560  
561  
562  
563  
564  
565  
566  
567  
568  
569  
570  
571  
572  
573  
574  
575  
576  
577  
578  
579  
580  
581  
582  
583  
584  
585  
586  
587  
588  
589  
590  
591  
592  
593  
594  
595  
596  
597  
598  
599  
600  
601  
602  
603  
604  
605  
606  
607  
608  
609  
610  
611  
612  
613  
614  
615  
616  
617  
618  
619  
620  
621  
622  
623  
624  
625  
626  
627  
628  
629  
630  
631  
632  
633  
634  
635  
636  
637  
638  
639  
640  
641  
642  
643  
644  
645  
646  
647  
648  
649  
650  
651  
652  
653  
654  
655  
656  
657  
658  
659  
660  
661  
662  
663  
664  
665  
666  
667  
668  
669  
670  
671  
672  
673  
674  
675  
676  
677  
678  
679  
680  
681  
682  
683  
684  
685  
686  
687  
688  
689  
690  
691  
692  
693  
694  
695  
696  
697  
698  
699  
700  
701  
702  
703  
704  
705  
706  
707  
708  
709  
710  
711  
712  
713  
714  
715  
716  
717  
718  
719  
720  
721  
722  
723  
724  
725  
726  
727  
728  
729  
730  
731  
732  
733  
734  
735  
736  
737  
738  
739  
740  
741  
742  
743  
744  
745  
746  
747  
748  
749  
750  
751  
752  
753  
754  
755  
756  
757  
758  
759  
760  
761  
762  
763  
764  
765  
766  
767  
768  
769  
770  
771  
772  
773  
774  
775  
776  
777  
778  
779  
780  
781  
782  
783  
784  
785  
786  
787  
788  
789  
790  
791  
792  
793  
794  
795  
796  
797  
798  
799  
800  
801  
802  
803  
804  
805  
806  
807  
808  
809  
810  
811  
812  
813  
814  
815  
816  
817  
818  
819  
820  
821  
822  
823  
824  
825  
826  
827  
828  
829  
830  
831  
832  
833  
834  
835  
836  
837  
838  
839  
840  
841  
842